Met Office

Daily weather summary | February 2018

Monthly weather summary collated on the 22 March 2018 09:59 am

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Daily Weather Summaries for February 2018

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This document contains daily weather summaries for each day of February 2018. The Met Office National Meteorological Library and Archive holds a continuous record of daily weather summaries or daily weather reports from 1860, and these daily weather summaries form a continuation of that series.

The purpose of each summary is to provide an overview of the weather conditions across the UK on that day, with the historical emphasis mainly based on observations from surface network of weather stations, although the format has varied over the decades. While the emphasis remains on observations from the surface network, the current daily weather summaries supplement these by including satellite and rain-radar imagery to provide a more complete overview. The current format of the daily weather summaries is as follows:

1. Text summary of the main characteristics of the weather during the day, written by an operational meteorologist in the Met Office operations centre.
2. Table of daily extremes for the UK for key climate variables including temperature, rainfall, sunshine and gust speeds.
3. Overview of the synoptic situation at 00 and 12 UTC comprising: analysis charts showing the surface pressure pattern and associated weather fronts; North Atlantic and European infra-red satellite images showing cloud-cover; combined infra-red and rain-radar images of the UK; maps of wind speed and direction at 00 and 12 UTC; observations of pressure, wind speed and direction, cloud cover, air and dewpoint temperature at selected UK and European stations in data tables.
4. UK maps of key climate variables from observing stations including maximum, minimum and grass minimum temperature, rainfall, sunshine, gust speed and snow.
5. Further guidance notes

If you spot any data errors or omissions in this product please contact the Met Office.

Monthly summary collated 22/03/2018 09:59 Product designed by the Met Office National Climate Information Centre working with the Library and Archive.

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Station Network Maps

This issue of the daily weather summary provides data for the following UK and European locations (Reykjavic (5) also included):

Daily Weather Summary for Thursday 01 February 2018

This day's summary created 22/03/2018 09:53

Summary of the UK Weather for Thursday 01 February 2018

It was cold overnight under clear skies. Frequent showers affected northern Scotland, Northern Ireland, Wales and Cornwall. Also, a band of showers moved from north Wales to southeast England, with sleet and snow briefly for a few places. Ice formed where the wet ground froze over.

Through the day it was bright for many with a mixture of sunny spells and scattered showers. The showers mainly affected windward coasts, but there were a few scattered showers inland, especially across northern Scotland. A spell of rain spread across eastern England through the day and it was windy for all so it felt colder with the wind chill.

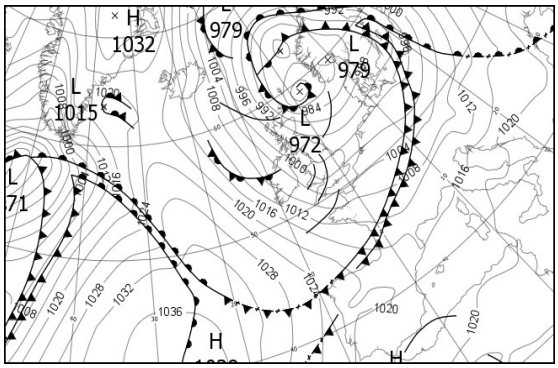
Daily Extremes

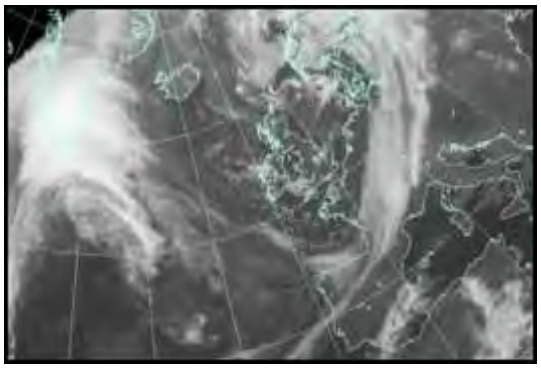
Highest Maximum	**9.0°C** Slapton (Devon, 32 mAMSL)
Lowest Maximum	**2.6°C** Malham Tarn (North Yorkshire, 381 mAMSL)
Highest Minimum	**5.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-1.7°C** Kielder Castle (Northumberland, 201 mAMSL)
Lowest Grass Minimum	**-6.1°C** Eskdalemuir (Dumfriesshire, 236 mAMSL)
Most Rainfall	**16.4mm** Mill Of Newton (Aberdeenshire, 110 mAMSL)
Most Sunshine	**7.3hr** Glasgow, Bishopton (Renfrewshire, 59 mAMSL)
Highest Gust	**61Kt 70mph** Orlock Head (Down, 35 mAMSL)
Highest Gust (mountain)	**97Kt 112mph** Cairnwell (Aberdeenshire, 928 mAMSL)
Greatest Snow Depth at 0900 UTC	**4cm** Tulloch Bridge (Inverness-shire, 249 mAMSL) also Middleton, Hillside (Derbyshire, 295 mMASL)

mAMSL refers to station elevation in metres above mean sea level.

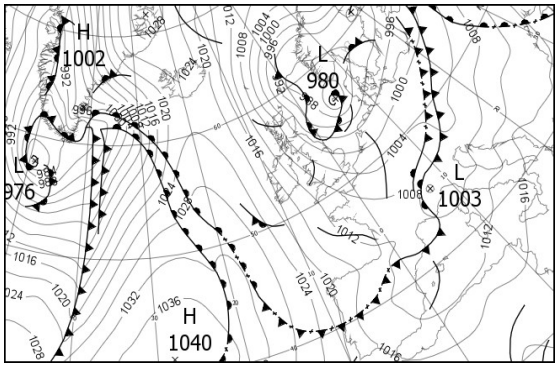
Daily Weather Summary for Thursday 01 February 2018

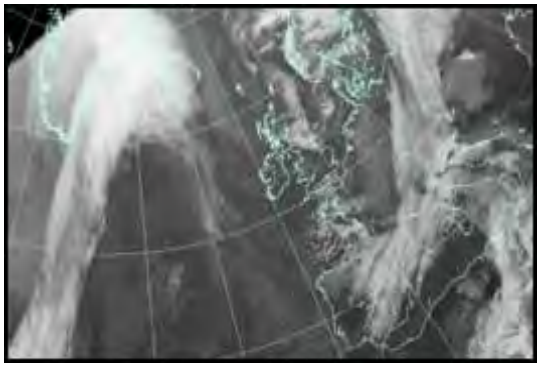
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

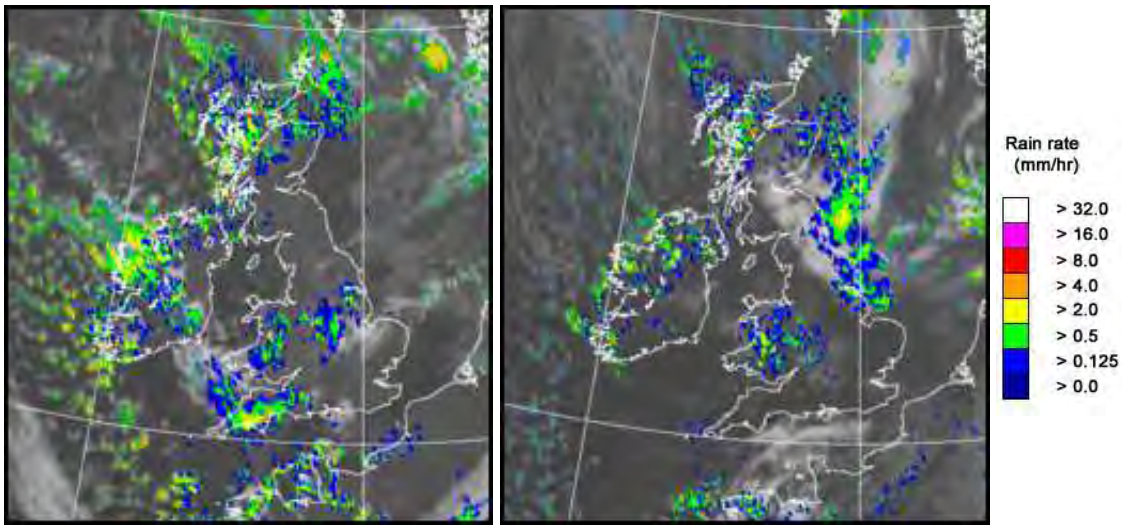




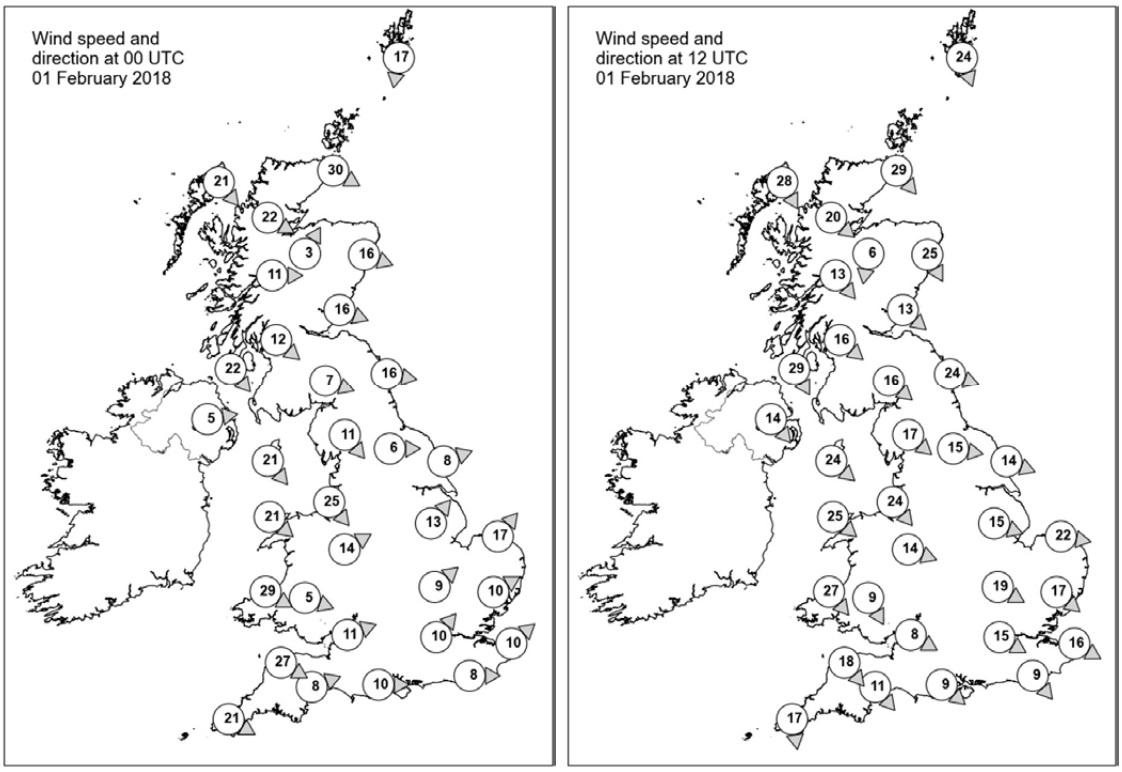
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 01 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 01 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

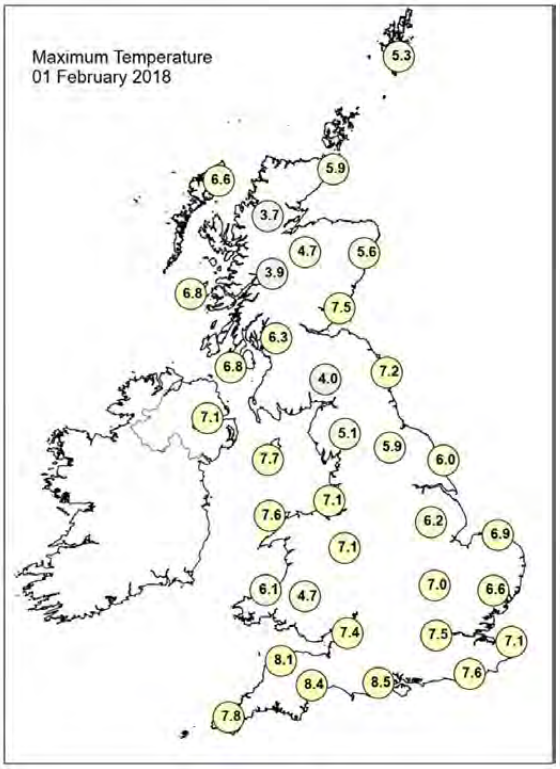
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	980.7	N	17	1	3.2	2.1	991.6	NNW	24	7	4.8	3.3
2	Wick	986.3	WNW	30	4	3.8	0.9	998.3	NW	29	7	5.5	3.1
3	Stornoway	994.8	NW	21	5	4.5	0.8	1006.5	NNW	28	3	5.3	2.5
4	Loch Glascarnoch	993.5	WNW	22	7	1.6	0.2	1004.9	NW	20	5	2.4	0.3
5	Aviemore	992.6	SSW	3	5	1.2	-0.9	1002.2	N	6	2	3.5	0.4
6	Dyce	988.5	WNW	16	1	3.2	-1.7	997.4	NNW	25	8	4.8	2.6
7	Tulloch Bridge	995.5	W	11	8	1.0	0.0	1004.9	NW	13	5	3.1	-0.7
8	Tiree	998.6	-	-	5	4.4	1.5	1009.1	-	-	7	6.0	2.4
9	Leuchars	992.1	WNW	16	0	3.1	-2.2	1000.1	NW	13	8	6.5	0.1
10	Bishopton	995.3	NW	12	5	3.2	0.2	1003.3	NW	16	1	5.6	1.3
11	Machrihanish	998.2	NW	22	4	5.0	1.7	1006.4	NNW	29	0	6.5	2.7
12	Boulmer	992.5	W	16	0	2.9	-0.8	997.7	WNW	24	7	5.2	0.0
13	Eskdalemuir	995.4	WNW	7	1	-0.5	-2.2	1001.6	NW	16	7	3.3	-2.0
14	Aldergrove	1000.7	W	5	3	3.0	1.7	1009.2	NW	14	4	5.2	1.3
15	Shap	995.7	NW	11	6	1.4	-0.4	1002.0	NW	17	0	4.0	-0.9
16	Leeming	994.2	W	6	5	1.6	-0.4	1000.3	W	15	7	4.6	-0.9
17	Ronaldsway	998.0	NW	21	3	5.6	1.7	1005.1	NW	24	2	7.2	0.8
18	Bridlington	993.0	WSW	8	5	2.0	0.6	997.6	WNW	14	7	4.2	0.1
19	Crosby	996.9	NW	25	3	5.3	3.3	1004.8	NW	24	7	6.3	2.6
20	Valley	999.9	NW	21	2	6.0	0.7	1007.3	NW	25	2	6.7	0.9
21	Waddington	995.3	SW	13	8	2.6	-0.7	1000.4	WNW	15	4	5.8	-0.9
22	Shawbury	996.9	WSW	14	8	3.5	1.3	1004.7	WNW	14	1	5.4	2.1
23	Weybourne	996.0	SW	17	1	2.1	-0.5	999.1	W	22	0	5.5	0.7
24	Bedford	998.0	SW	9	1	1.5	-0.9	1002.3	WNW	19	6	5.8	-0.1
25	Aberporth	1001.6	WNW	29	7	5.2	3.2	1009.1	NW	27	7	5.8	0.8
26	Sennybridge	1000.1	WNW	5	8	2.5	2.1	1007.7	NNW	9	6	4.0	0.3
27	Wattisham	998.5	WSW	10	1	0.9	-1.0	1000.6	NW	17	1	5.4	0.7
28	Filton	1000.2	WSW	11	8	4.9	1.9	1007.0	WNW	8	5	7.2	0.5
29	Heathrow	1000.3	SW	10	4	2.6	0.1	-	WNW	15	5	-	-
30	Manston	1001.3	SW	10	0	1.4	-0.9	1002.1	WNW	16	3	6.3	1.4
31	Chivenor	1003.1	WNW	27	8	6.0	3.7	1009.9	NW	18	5	7.7	2.2
32	Exeter	1002.5	WSW	8	7	4.5	3.0	1008.4	NW	11	5	7.8	2.5
33	Herstmonceux	1001.8	W	8	0	3.1	0.2	1003.8	NW	9	5	6.5	0.3
34	Hurn	1002.1	W	10	1	2.6	-0.1	1006.5	NW	9	2	7.1	2.4
35	Camborne	1007.3	WNW	21	6	7.1	0.4	1012.7	N	17	5	6.9	0.1

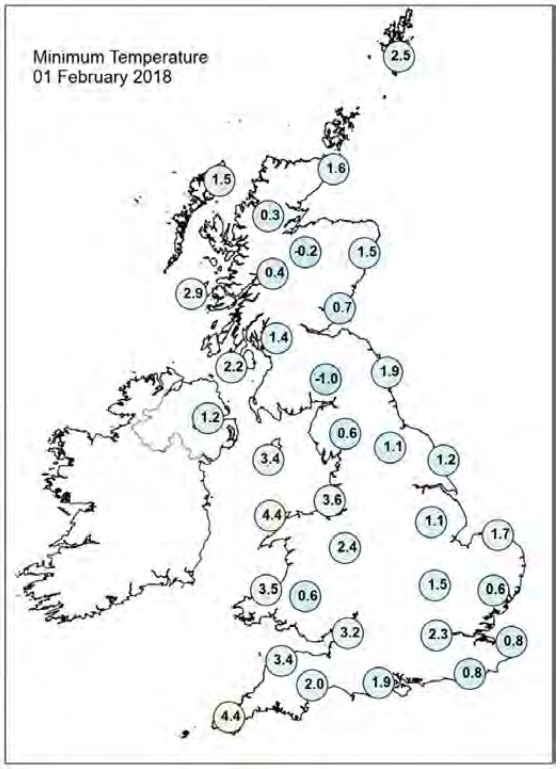
Daily Weather Summary for Thursday 01 February 2018

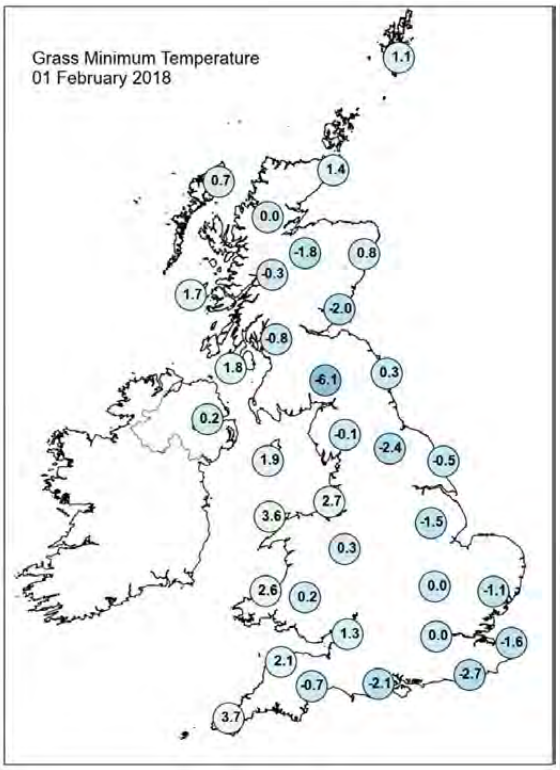
Selected European readings at (L) 0000 and (R) 1200 UTC

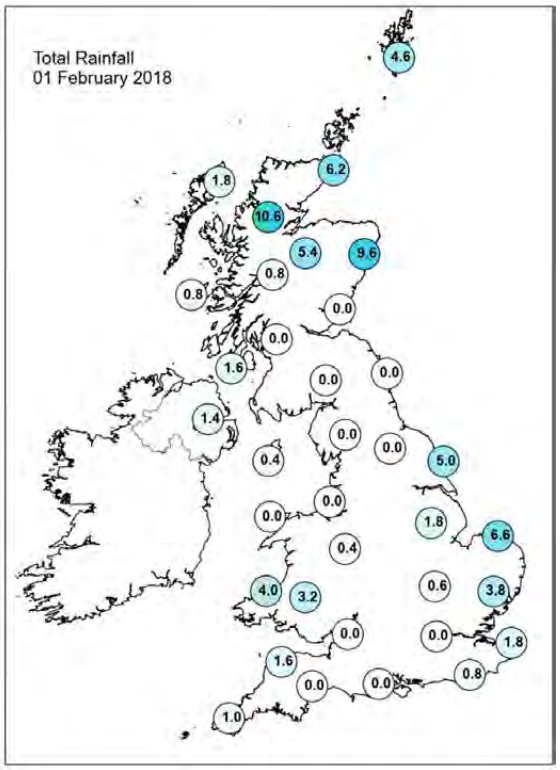
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.6	-	0	7	-19.8	-21.8	1017.1	SSW	8	2	-17.7	-19.5
2	Helsinki	1004.6	ESE	16	8	-2.3	-4.2	997.1	ESE	17	8	-1.9	-2.4
3	Stockholm	987.9	ESE	8	-	1.1	0.8	989.6	SSW	6	-	2.3	0.2
4	Oslo	980.2	E	6	-	1.4	0.4	987.4	E	4	8	1.7	0.2
5	Reykjavik	1019.2	NNE	2	2	-2.0	-6.2	1022.3	E	9	8	-3.3	-9.3
6	Moscow	1013.4	NW	2	7	-9.6	-12.1	1018.0	WSW	2	0	-9.1	-13.1
7	Kiev	1017.5	S	4	6	-0.7	-3.2	1012.5	S	8	3	3.3	-2.4
8	Warsaw	1003.4	SSE	6	8	4.4	-0.2	1001.9	S	4	8	4.8	3.6
9	Berlin	997.7	WSW	6	-	5.8	4.0	1000.6	WSW	10	-	5.3	-1.3
10	De Bilt	998.6	WSW	8	5	3.8	-0.4	998.3	SW	6	8	2.4	1.7
11	Dublin	1003.4	W	14	3	3.0	1.2	1011.0	NW	17	3	5.5	1.1
12	Cork	1008.2	WNW	21	1	4.4	1.3	1016.0	NW	16	2	6.7	1.8
13	Sofia	1020.9	-	0	0	0.4	-2.2	1016.7	E	4	2	7.8	-0.1
14	Belgrade	1017.0	SSE	4	0	5.4	3.5	1010.6	SSW	6	1	16.1	0.9
15	Budapest	1011.7	SSE	6	6	5.8	3.1	1005.8	SW	14	7	11.7	3.7
16	Prague	1002.4	SSW	6	-	7.2	3.4	1002.5	N	4	8	5.5	1.8
17	Munich	1005.1	WSW	6	8	7.8	1.0	1006.3	NW	2	7	0.6	-0.1
18	Strasbourg	1005.4	SW	11	8	6.2	4.7	1005.6	SW	10	7	6.1	-0.9
19	Paris	1006.7	W	8	1	2.8	0.8	1005.6	WNW	9	6	6.6	2.1
20	Jersey	1005.9	W	23	7	5.3	0.7	1008.8	NNW	13	6	7.4	1.8
21	Milan	1014.1	S	1	8	5.7	5.7	1004.6	E	4	8	6.5	6.3
22	Marseille	1015.3	E	4	6	10.3	6.1	1008.5	SW	2	8	9.4	6.8
23	Bordeaux	1014.2	WNW	7	8	7.5	6.6	1011.2	NW	8	6	9.1	3.7
24	Rome	1019.6	SE	6	6	10.8	7.9	1011.6	S	13	6	14.5	9.4
25	Ajaccio	1019.0	NE	4	8	10.4	9.3	1010.1	S	7	8	11.9	10.5
26	Barcelona	-	NNW	6	-	10.0	7.0	1009.1	N	7	7	10.7	5.0
27	Majorca	-	NE	2	-	5.0	4.0	1009.4	SW	9	6	14.6	11.7
28	Madrid	1020.5	N	1	0	1.6	-0.9	1012.5	ESE	3	8	5.6	1.0
29	Lisbon	1020.4	-	-	-	10.3	6.9	1018.6	N	16	5	13.7	4.3
30	Athens	1021.7	N	3	-	10.0	8.1	1019.6	N	3	-	16.5	8.4
31	Malta	1023.9	W	3	6	11.3	8.9	1018.6	SW	9	7	16.8	11.9
32	Gibraltar	1018.7	ENE	16	8	13.7	11.3	1016.1	W	10	6	15.9	9.2

Daily Weather Summary for Thursday 01 February 2018

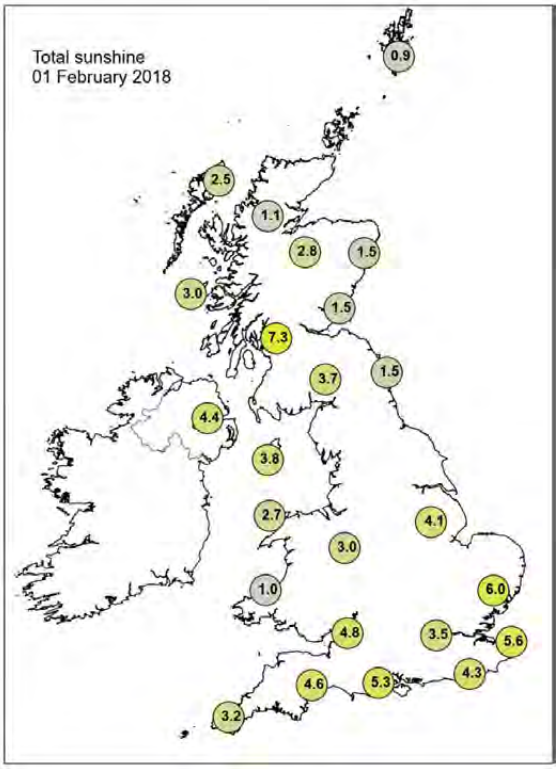


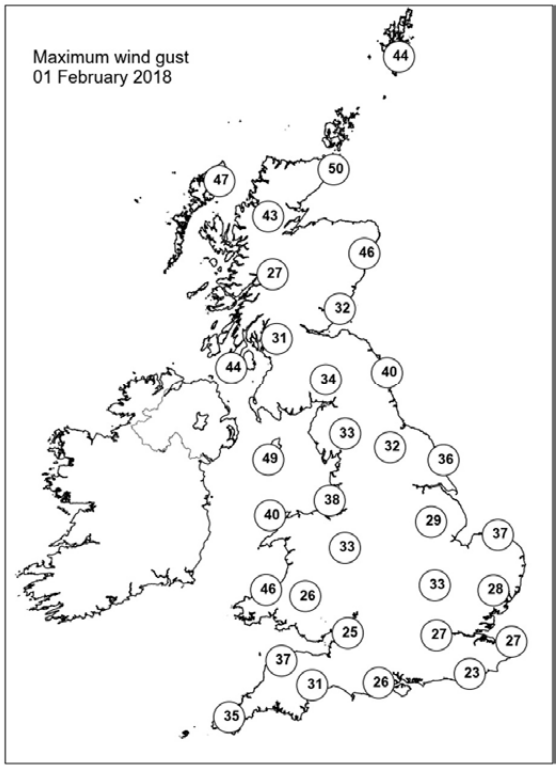


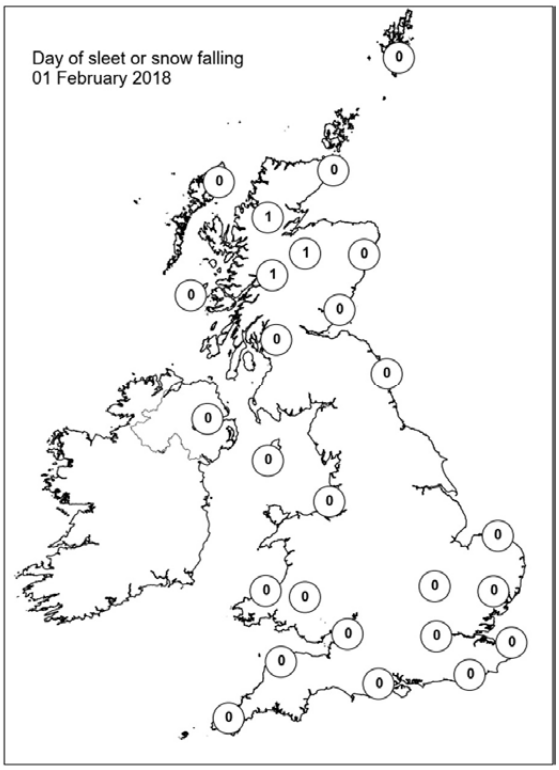


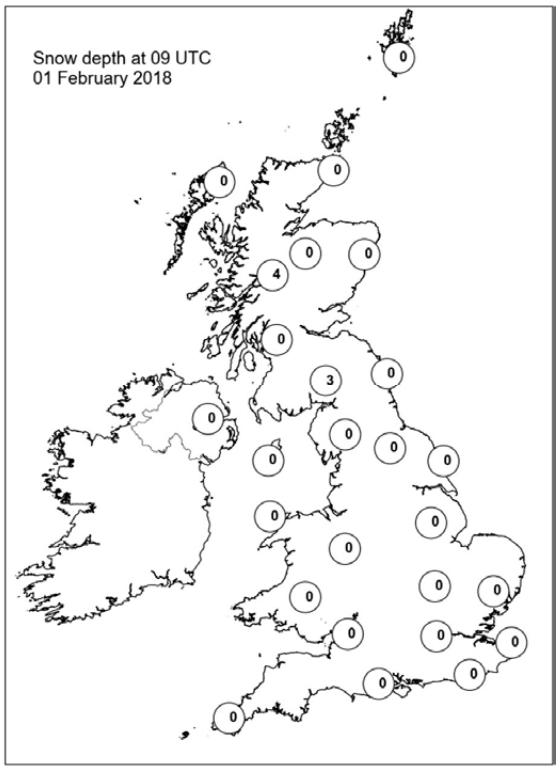


Daily Weather Summary for Thursday 01 February 2018









Daily Weather Summary for Friday 02 February 2018

This day's summary created 09/02/2018 02:00

Summary of the UK Weather for Friday 02 February 2018

It was breezy and cold through the early hours, though frost was mainly confined to central areas. Most places were dry but there were showers near the east coast, in northern Scotland, in Northern Ireland, in western Wales and Cornwall. Temperatures stayed above freezing for the vast majority due to strong winds.

Through the daytime, showers continued to affect eastern coasts of England, southwest Wales and the far southwest of England. These were well scattered and lighter than the recent days. Away from these areas there were plenty of sunny spells, with light winds. Later in the day, cloud started to spread in across parts of Northern Ireland ahead of a weather front out to the west. Temperatures were around average for the time of year.

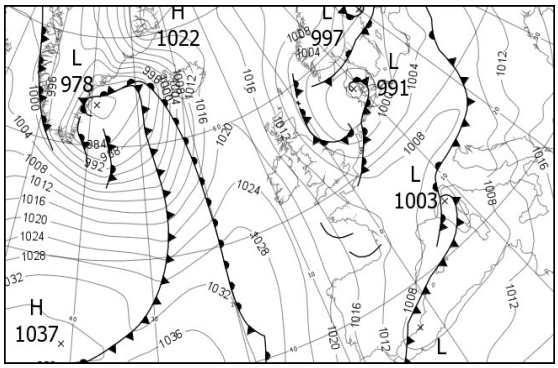
Daily Extremes

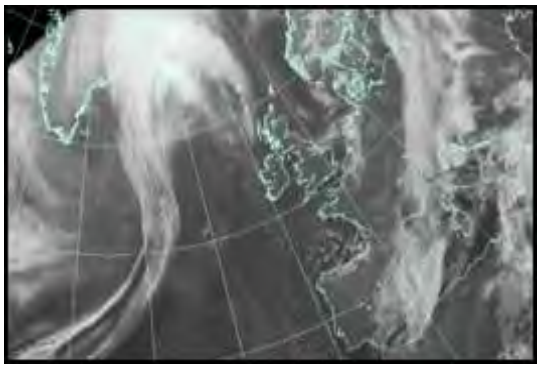
Highest Maximum	**9.7°C** Cardiff, Bute Park (South Glamorgan, 9 mAMSL)
Lowest Maximum	**3.5°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**6.4°C** Bude (Cornwall, 15 mAMSL)
Lowest Minimum	**-3.1°C** Belfast Newforge (Down, 36 mAMSL)
Lowest Grass Minimum	**-6.9°C** Fontmell Magna (Dorset, 90 mAMSL)
Most Rainfall	**9.4mm** Altnahinch Filters (Antrim, 213 mAMSL)
Most Sunshine	**8.0hr** Hazelrigg (Lancashire, 95 mAMSL)
Highest Gust	**43Kt 49mph** Inverbervie No 2 (Kincardineshire, 134 mAMSL)
Highest Gust (mountain)	**75Kt 86mph** Cairnwell (Aberdeenshire, 928 mAMSL)
Greatest Snow Depth at 0900 UTC	**3cm** Mugdock Park (Stirling (in Central Region), 165 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

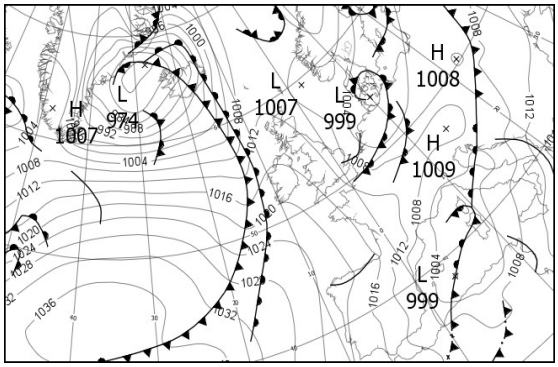
Daily Weather Summary for Friday 02 February 2018

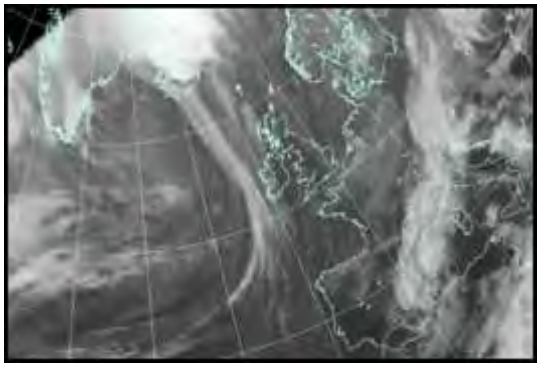
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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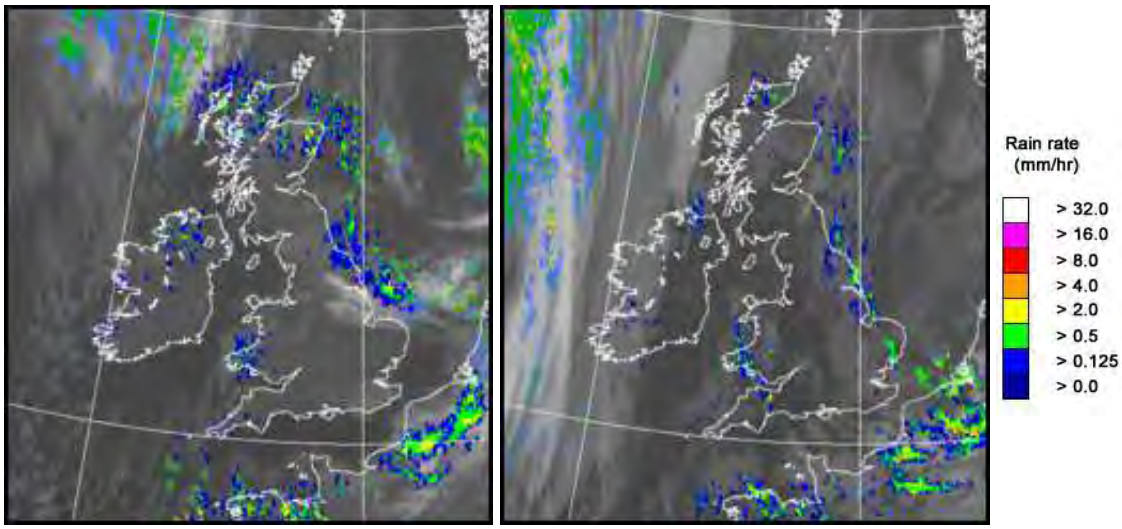
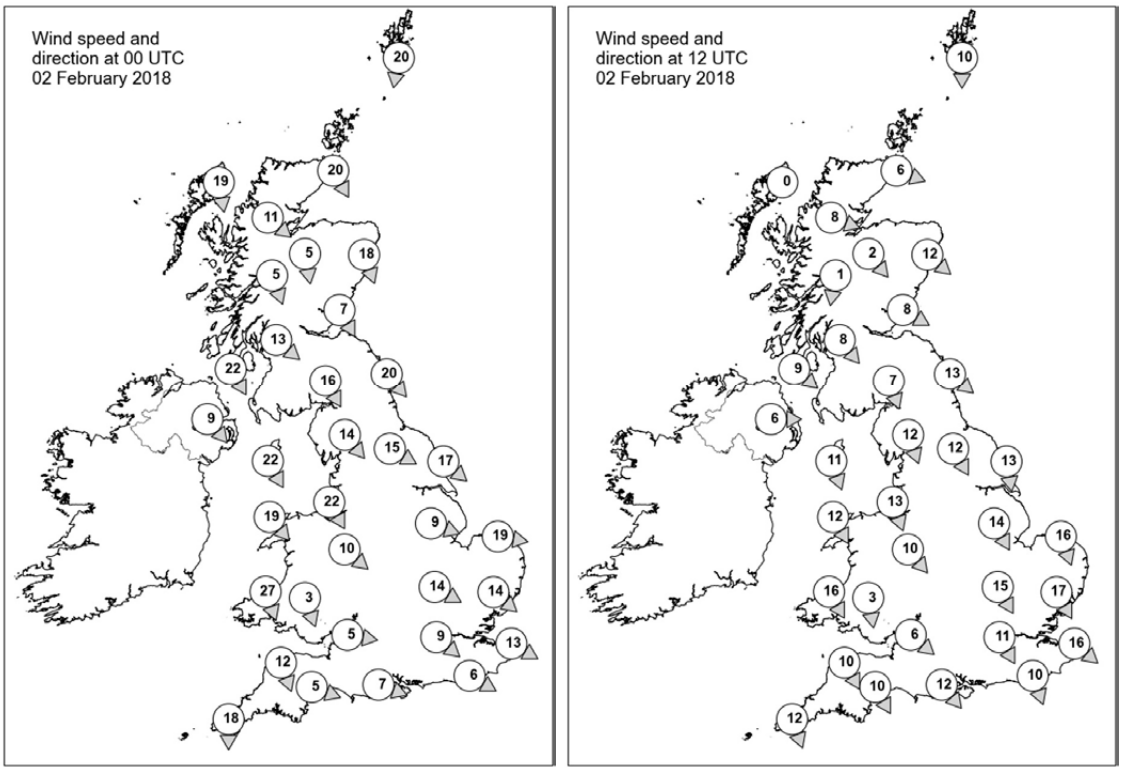
Daily Weather Summary for Friday 02 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 02 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

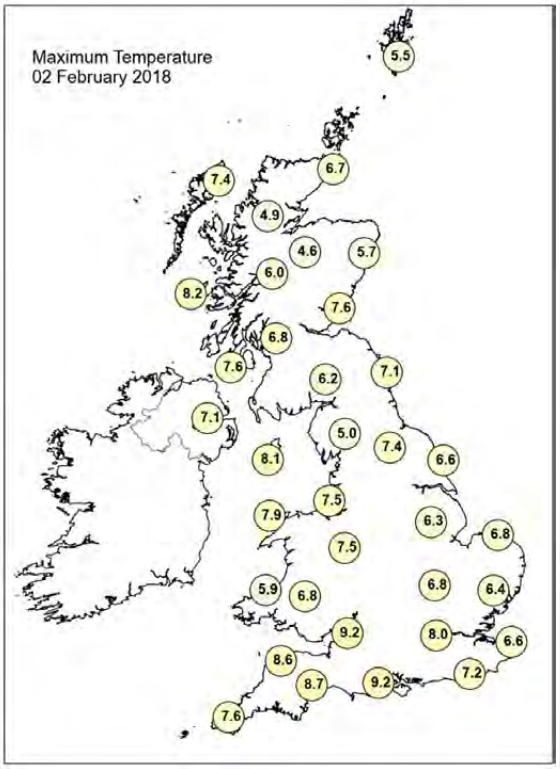
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1007.1	N	20	6	3.6	2.2	1009.3	N	10	5	4.9	2.3
2	Wick	1009.3	NNW	20	0	4.8	2.6	1011.1	WNW	6	0	5.9	3.8
3	Stornoway	1014.9	N	19	5	4.9	2.8	1012.9	-	0	0	6.9	0.0
4	Loch Glascarnoch	1013.9	NW	11	7	2.8	1.0	1013.6	WNW	8	4	2.5	1.7
5	Aviemore	1012.1	N	5	8	2.3	1.1	1012.9	NW	2	7	3.3	0.9
6	Dyce	1007.8	NNW	18	8	4.1	2.5	1011.2	NW	12	8	5.1	2.7
7	Tulloch Bridge	1013.8	NNW	5	8	2.4	1.4	1014.4	N	1	8	3.1	0.2
8	Tiree	1015.7	-	-	7	5.9	2.9	1014.1	-	-	0	7.1	1.8
9	Leuchars	1008.3	NNW	7	4	4.8	0.3	1012.4	WNW	8	1	6.6	1.2
10	Bishopton	1011.3	NW	13	1	4.2	0.9	1013.7	NW	8	1	5.8	1.8
11	Machrihanish	1013.9	NNW	22	7	6.5	3.2	1014.4	NW	9	0	6.9	3.5
12	Boulmer	1006.2	NW	20	8	6.0	1.0	1011.6	NW	13	2	6.9	1.9
13	Eskdalemuir	1009.5	NNW	16	5	3.3	-1.8	1013.3	NNW	7	1	4.5	-1.6
14	Aldergrove	1015.5	NW	9	0	4.5	1.8	1015.5	W	6	0	6.1	3.0
15	Shap	1009.5	NW	14	7	3.5	-0.6	1013.1	NNW	12	0	4.5	0.0
16	Leeming	1007.0	WNW	15	8	5.3	-1.2	1012.1	NNW	12	6	6.2	0.8
17	Ronaldsway	1011.8	NNW	22	1	6.6	1.6	1014.5	NNW	11	2	7.3	1.1
18	Bridlington	1003.3	NW	17	8	4.8	1.6	1009.8	N	13	8	5.1	3.9
19	Crosby	1010.6	NNW	22	1	5.5	2.8	1013.8	NNW	13	0	7.2	3.2
20	Valley	1013.5	NW	19	8	6.6	1.8	1015.1	NNW	12	4	7.1	4.3
21	Waddington	1006.3	WNW	9	7	3.8	-2.0	1011.1	NNW	14	5	5.8	1.1
22	Shawbury	1010.7	NW	10	4	4.5	0.6	1013.6	NW	10	1	7.1	1.3
23	Weybourne	1003.1	W	19	4	3.9	0.9	1008.6	NNW	16	4	5.7	2.6
24	Bedford	1007.4	WNW	14	1	2.9	0.0	1011.1	NNW	15	7	5.9	1.0
25	Aberporth	1013.8	NNW	27	8	5.0	2.2	1015.7	NNW	16	8	5.6	3.2
26	Sennybridge	1013.2	NNW	3	6	1.8	0.5	1015.0	N	3	8	5.5	1.6
27	Wattisham	1005.3	NW	14	1	2.6	-1.3	1008.7	NNW	17	7	5.4	2.3
28	Filton	1011.5	W	5	0	3.4	-0.3	1014.1	NW	6	7	7.3	0.9
29	Heathrow	1008.5	NW	9	5	4.7	0.5	1011.4	NNW	11	7	7.0	0.7
30	Manston	1006.2	WNW	13	1	4.4	1.5	1009.0	NW	16	6	5.8	2.7
31	Chivenor	1014.2	NNW	12	5	6.6	2.3	1015.8	NNW	10	3	8.2	4.2
32	Exeter	1012.9	WNW	5	0	2.5	0.5	1014.7	NNW	10	6	7.7	2.5
33	Herstmonceux	1008.3	WNW	6	7	4.0	1.3	1010.1	NNW	10	3	6.6	1.6
34	Hurn	1010.9	WNW	7	0	1.3	-0.5	1013.2	NW	12	2	7.8	1.2
35	Camborne	1016.0	N	18	6	6.5	-0.4	1017.6	NNW	12	5	6.6	1.1

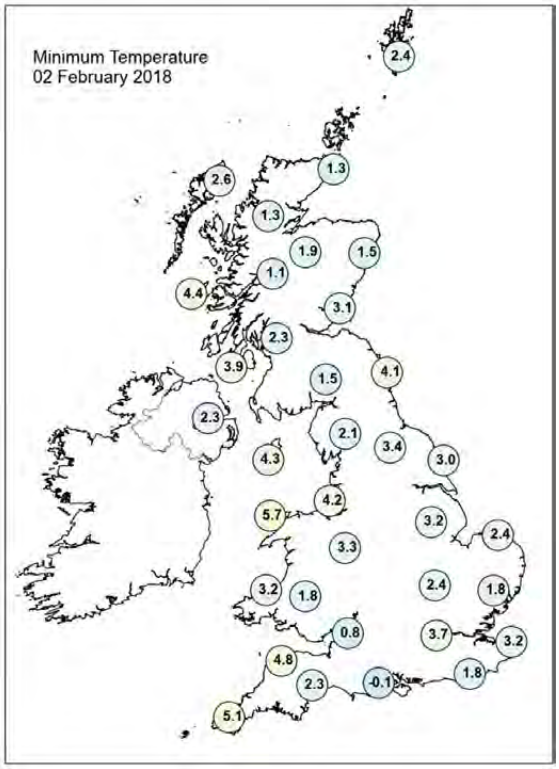
Daily Weather Summary for Friday 02 February 2018

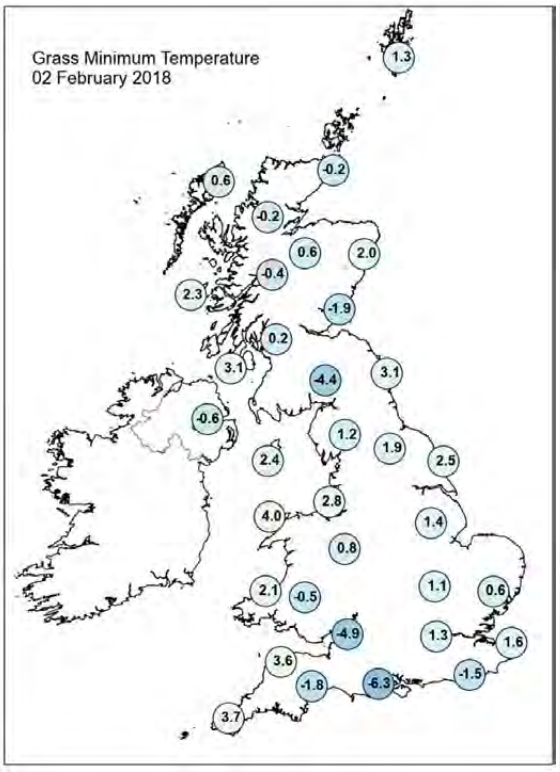
Selected European readings at (L) 0000 and (R) 1200 UTC

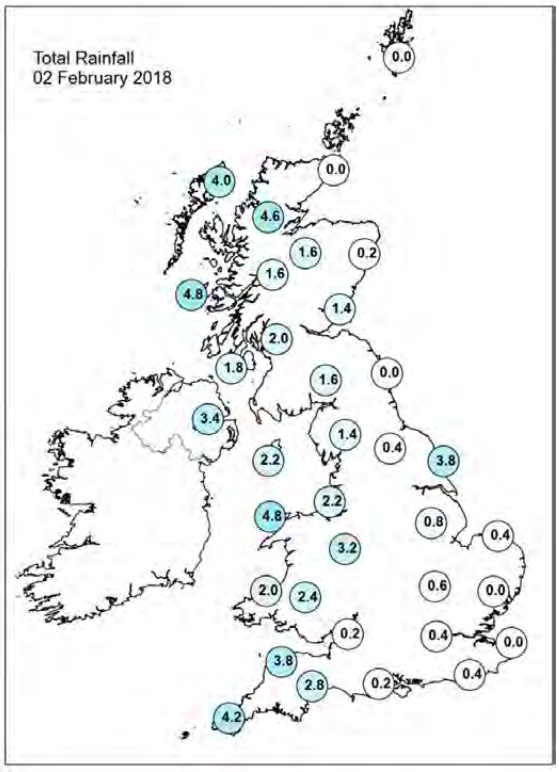
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1017.1	S	8	7	-16.1	-17.7	1019.1	S	6	8	-13.7	-15.1
2	Helsinki	1001.0	E	6	8	-1.2	-1.2	1003.2	S	6	8	1.3	0.9
3	Stockholm	997.1	W	4	-	-0.4	-2.1	1002.0	NW	4	-	-1.1	-1.8
4	Oslo	1002.6	NNE	12	-	-3.8	-7.8	1009.0	NNE	10	1	-5.4	-10.7
5	Reykjavik	1003.1	SE	24	8	2.6	0.4	986.0	SSW	13	8	2.0	0.6
6	Moscow	1015.6	SSE	4	8	-8.1	-10.4	1011.2	SSE	4	8	-3.3	-4.7
7	Kiev	1010.8	S	6	7	0.9	-0.2	1009.7	SSW	4	8	3.2	0.0
8	Warsaw	1005.4	WNW	6	8	1.5	0.6	1007.2	S	4	7	2.9	1.4
9	Berlin	1002.1	SSW	8	-	2.1	-2.2	1003.0	SW	10	-	5.1	-1.4
10	De Bilt	999.5	WSW	8	8	3.4	2.5	1003.2	NW	6	8	5.8	3.0
11	Dublin	1017.2	WNW	14	1	2.2	0.0	1016.6	W	12	1	5.2	2.3
12	Cork	1021.6	NW	10	1	3.0	0.0	1019.3	WNW	4	6	6.0	0.8
13	Sofia	1014.6	-	0	6	5.5	0.0	1013.5	E	4	6	9.8	3.1
14	Belgrade	1008.8	SE	4	3	10.2	2.3	1006.1	SSE	10	4	16.4	4.5
15	Budapest	1006.8	NW	4	8	6.8	3.4	1007.1	ENE	2	8	5.4	2.7
16	Prague	1006.5	N	4	-	1.9	-2.2	1007.0	W	8	7	3.6	-4.0
17	Munich	1008.0	SSW	6	8	1.9	-1.4	1008.9	W	8	8	3.3	-4.6
18	Strasbourg	1008.2	SSW	4	8	0.8	-0.7	1008.4	S	10	8	4.9	1.6
19	Paris	1008.9	WSW	9	7	1.8	0.2	1010.3	WNW	12	6	6.7	1.8
20	Jersey	1011.8	NNW	16	7	6.4	-	1014.4	NNW	13	7	7.3	2.3
21	Milan	1004.1	SSW	4	8	6.9	6.8	1005.1	ENE	4	8	6.7	6.3
22	Marseille	1005.4	NW	13	7	5.8	0.5	1004.8	N	11	8	7.8	-0.7
23	Bordeaux	1012.7	NW	3	7	3.3	2.9	1015.1	NNW	8	-	7.8	3.1
24	Rome	1007.9	SSE	11	4	13.4	10.6	1004.3	S	11	5	16.5	12.3
25	Ajaccio	1003.7	NE	4	8	9.4	8.3	1002.2	NNE	5	8	12.2	9.2
26	Barcelona	-	N	7	-	6.0	4.0	1006.1	N	10	8	8.3	2.8
27	Majorca	1005.4	ENE	14	8	8.8	7.6	1002.8	NE	17	8	7.3	4.3
28	Madrid	-	N	8	-	3.0	-3.0	1013.6	NNW	19	2	6.9	-5.6
29	Lisbon	1016.9	-	-	-	9.7	3.5	1020.0	N	14	3	12.6	2.5
30	Athens	1020.4	N	2	-	11.0	8.7	1020.0	N	4	-	14.7	11.3
31	Malta	1014.5	S	13	8	16.0	12.5	1012.8	SSW	12	5	17.6	14.4
32	Gibraltar	1010.1	W	18	4	12.3	4.7	1014.6	W	13	1	12.1	0.3

Daily Weather Summary for Friday 02 February 2018

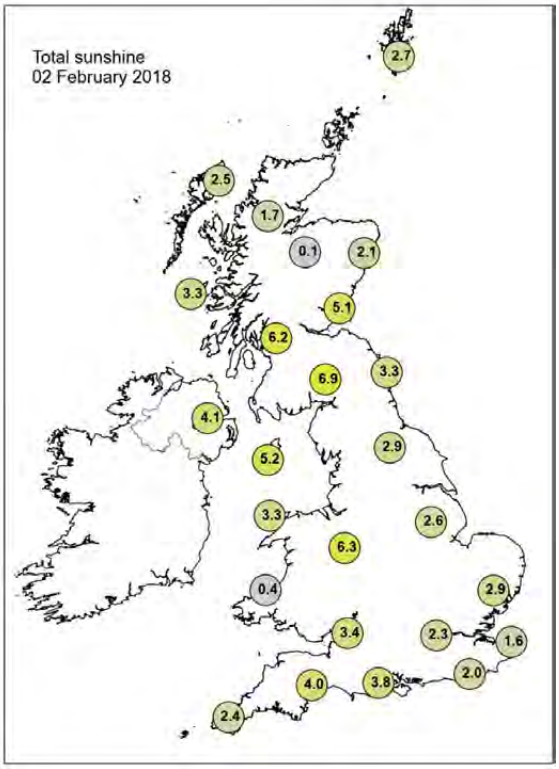


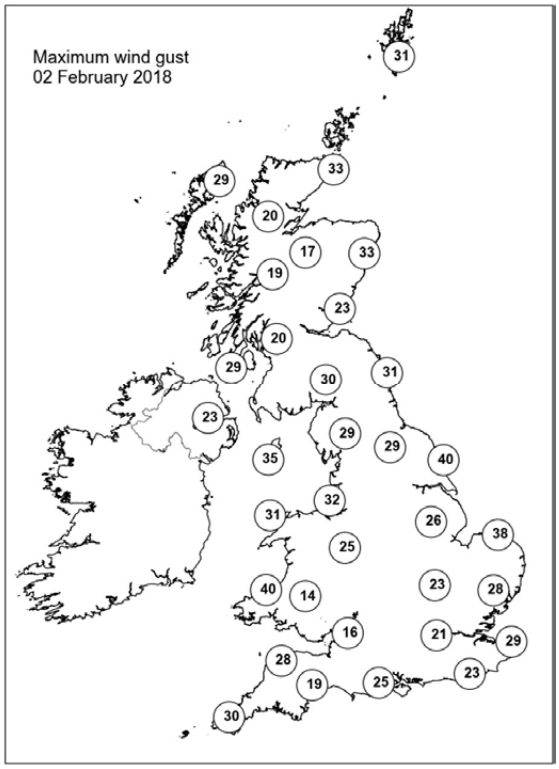


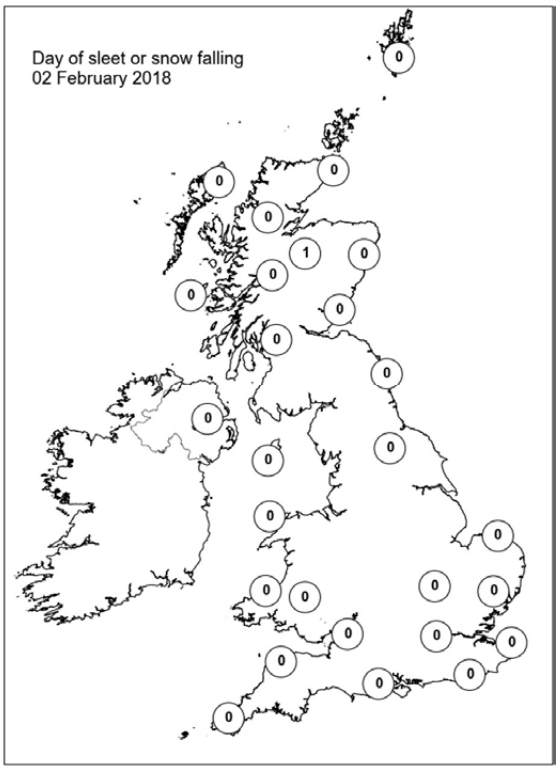


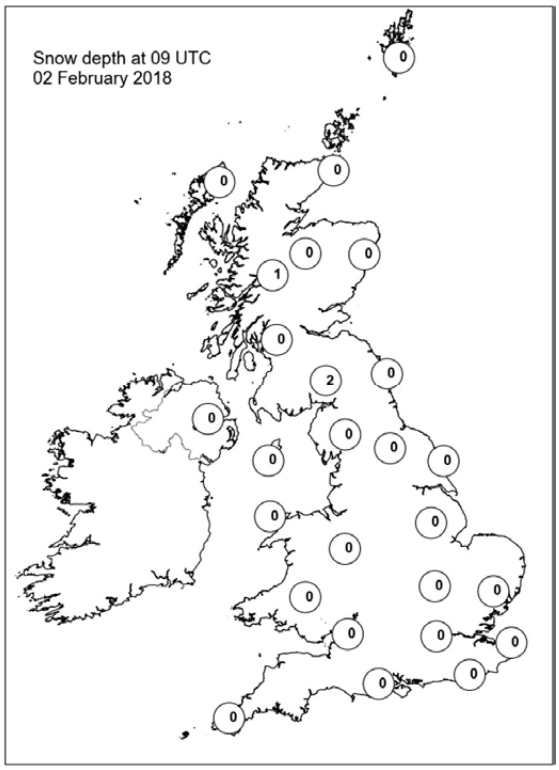


Daily Weather Summary for Friday 02 February 2018









Daily Weather Summary for Saturday 03 February 2018

This day's summary created 10/02/2018 02:00

Summary of the UK Weather for Saturday 03 February 2018

Through the early hours of the day, a weather front gradually made its way into western and central parts of the UK. This brought cloud, outbreaks of rain and some sleet and snow to high ground in the north. Where the rain fell on frozen surfaces, there were icy patches around. The cloud and patchy rain/drizzle remained across much the UK for the whole day with showers affecting western parts. Some snow fell over the northern high ground. Strong northerly winds affected the southwest peninsula. By dusk the rain had become increasingly patchy but most of the UK was cloudy, grey and wet and showers continued to feed into Northern Ireland and the Southwest Peninsula.

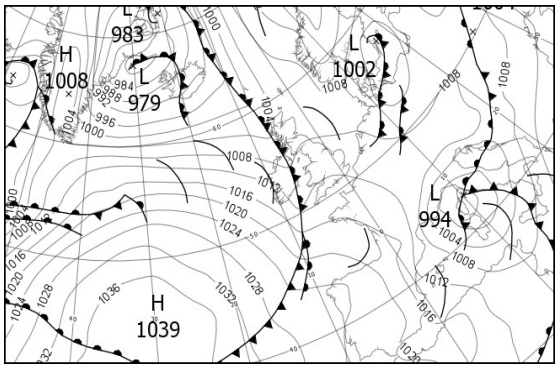
Daily Extremes

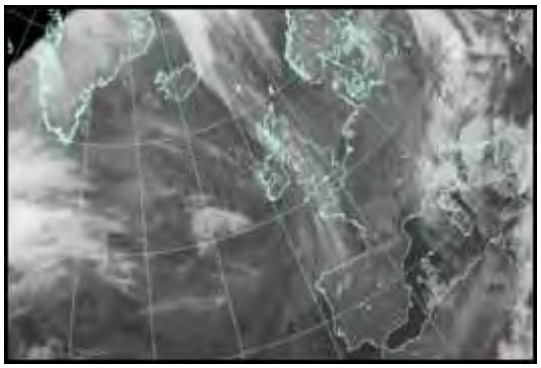
Highest Maximum	**9.3°C** Slapton (Devon, 32 mAMSL) also Teignmouth (Devon, 3 mMASL)
Lowest Maximum	**0.9°C** Balmoral (Aberdeenshire, 283 mAMSL)
Highest Minimum	**6.6°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-3.9°C** Topcliffe (North Yorkshire, 25 mAMSL)
Lowest Grass Minimum	**-9.1°C** Durris (Kincardineshire, 107 mAMSL)
Most Rainfall	**12.4mm** Culdrose (Cornwall, 76 mAMSL)
Most Sunshine	**5.4hr** Tiree (Argyll (in Strathclyde Region), 9 mAMSL)
Highest Gust	**44Kt 51mph** Orlock Head (Down, 35 mAMSL)
Highest Gust (mountain)	**41Kt 47mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	**4cm** Malham Tarn (North Yorkshire, 381 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

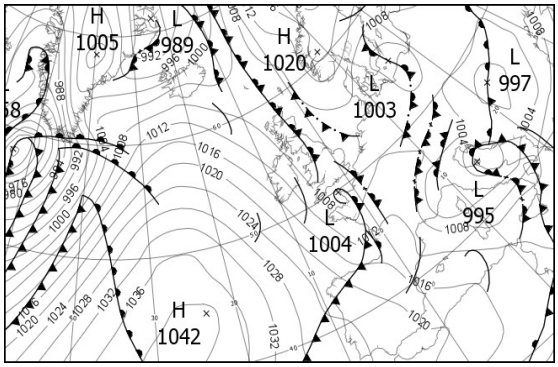
Daily Weather Summary for Saturday 03 February 2018

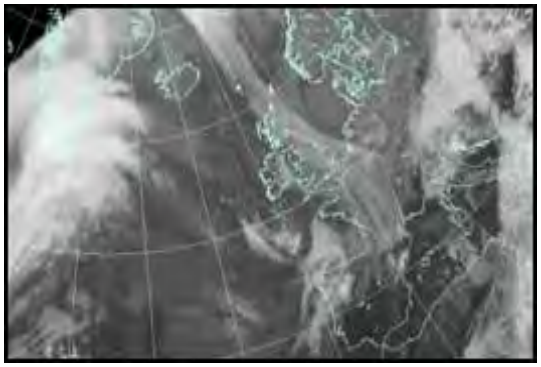
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

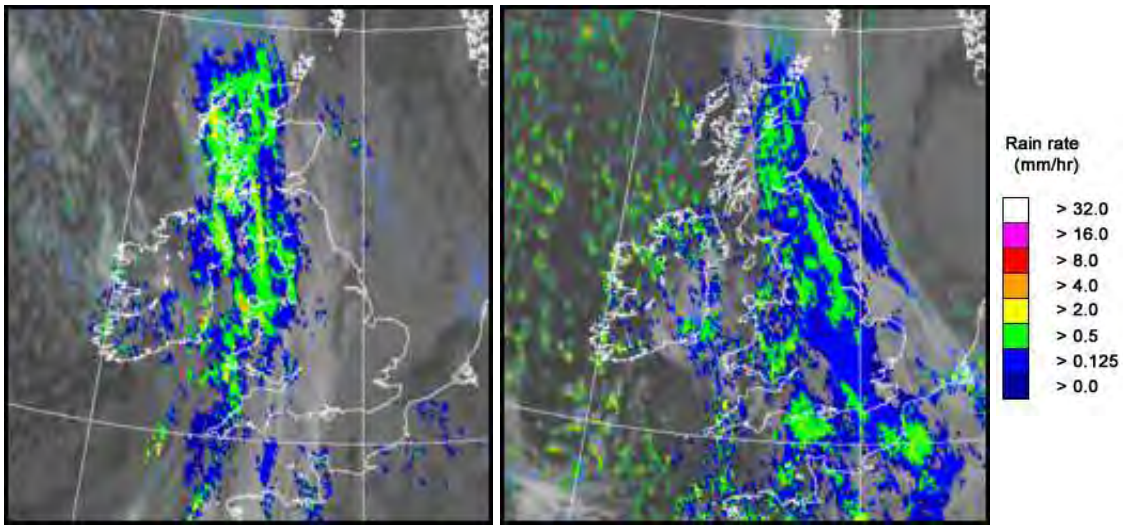




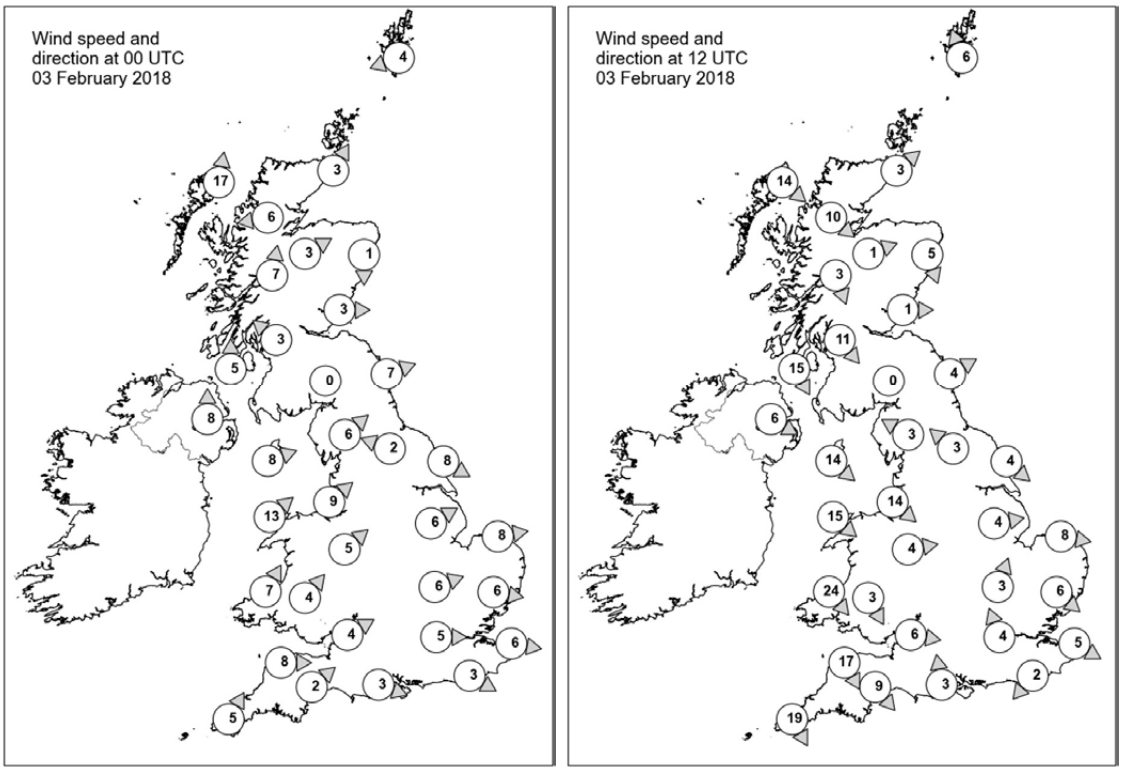
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 03 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 03 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

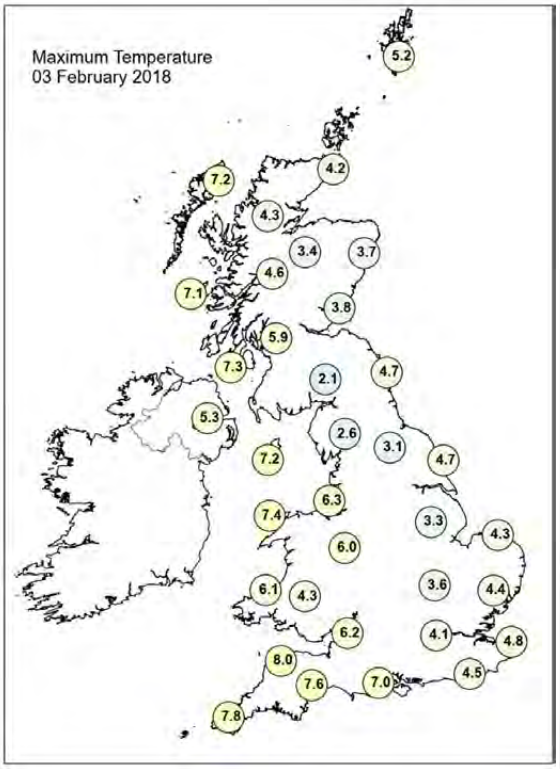
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1005.5	ENE	4	2	2.2	0.2	1006.2	SSE	6	6	5.2	1.6
2	Wick	1005.5	SSW	3	8	2.6	0.7	1005.7	SW	3	8	3.9	3.1
3	Stornoway	1003.2	S	17	8	5.0	4.1	1006.9	NW	14	1	5.7	3.2
4	Loch Glascarnoch	1005.5	E	6	7	1.6	0.4	1006.9	NW	10	8	3.8	2.7
5	Aviemore	1006.3	WSW	3	8	-0.2	-1.0	1006.9	WSW	1	8	0.5	0.3
6	Dyce	1006.5	N	1	8	-0.2	-0.9	1006.0	NNW	5	8	2.8	0.3
7	Tulloch Bridge	1006.6	S	7	8	2.6	0.5	1007.4	NNW	3	8	3.5	2.9
8	Tiree	1004.7	-	-	8	5.5	5.0	1008.0	-	-	3	6.8	3.7
9	Leuchars	1006.8	W	3	8	1.0	-1.3	1005.7	W	1	8	3.0	2.4
10	Bishopton	1006.7	SE	3	8	2.5	1.5	1005.7	NW	11	8	4.9	3.1
11	Machrihanish	-	S	5	-	3.9	2.4	-	NNW	15	-	6.9	3.8
12	Boulmer	1007.8	WSW	7	7	1.5	-0.6	1005.6	WSW	4	8	3.7	2.5
13	Eskdalemuir	1008.8	-	0	8	-1.4	-1.9	1006.1	-	0	8	0.8	0.2
14	Aldergrove	1007.8	S	8	8	3.2	2.8	1008.6	WNW	6	6	4.6	3.3
15	Shap	1009.1	SW	6	8	2.3	0.9	1005.4	ESE	3	8	1.6	1.1
16	Leeming	1009.1	ESE	2	7	-1.9	-3.0	1005.5	SE	3	8	2.6	2.0
17	Ronaldsway	1008.4	WSW	8	8	6.0	1.9	1006.6	NW	14	7	6.1	3.8
18	Bridlington	1008.6	WNW	8	1	2.1	0.1	1005.0	NW	4	8	3.9	2.5
19	Crosby	1009.9	SW	9	8	5.2	3.2	1005.2	NW	14	8	6.1	5.5
20	Valley	1009.5	SW	13	8	6.4	1.5	1007.0	NW	15	8	7.3	4.2
21	Waddington	1010.2	WSW	6	7	2.2	-0.6	1005.7	W	4	8	2.9	1.9
22	Shawbury	1010.8	SW	5	8	1.8	0.6	1005.3	W	4	8	4.6	3.8
23	Weybourne	1009.7	W	8	8	3.7	2.4	1005.6	W	8	8	4.1	2.8
24	Bedford	1011.2	WSW	6	8	2.3	-0.2	1005.8	SSW	3	8	2.8	1.8
25	Aberporth	1011.2	SSW	7	7	4.4	2.2	1007.4	NW	24	8	5.8	3.9
26	Sennybridge	1012.1	SW	4	8	2.4	2.1	1006.7	NNW	3	8	3.4	2.5
27	Wattisham	1010.8	W	6	8	1.2	0.4	1005.7	NW	6	8	3.9	1.6
28	Filton	1012.1	WSW	4	8	3.9	1.9	1005.3	W	6	8	5.8	4.3
29	Heathrow	1011.9	W	5	8	4.6	1.0	1005.9	SSE	4	8	3.8	2.4
30	Manston	1011.4	W	6	7	1.5	0.8	1006.0	WNW	5	8	4.2	2.7
31	Chivenor	1012.6	W	8	8	6.4	2.8	1007.6	NNW	17	4	7.5	3.6
32	Exeter	1012.8	SW	2	8	4.3	2.9	1006.1	NW	9	7	6.9	4.3
33	Herstmonceux	1012.0	WNW	3	8	4.3	0.6	1005.9	NE	2	8	4.3	2.4
34	Hurn	1012.5	WNW	3	8	3.9	2.7	1004.9	S	3	8	6.5	5.8
35	Camborne	1013.8	SSW	5	8	5.6	2.8	1009.4	NNW	19	5	7.2	2.9

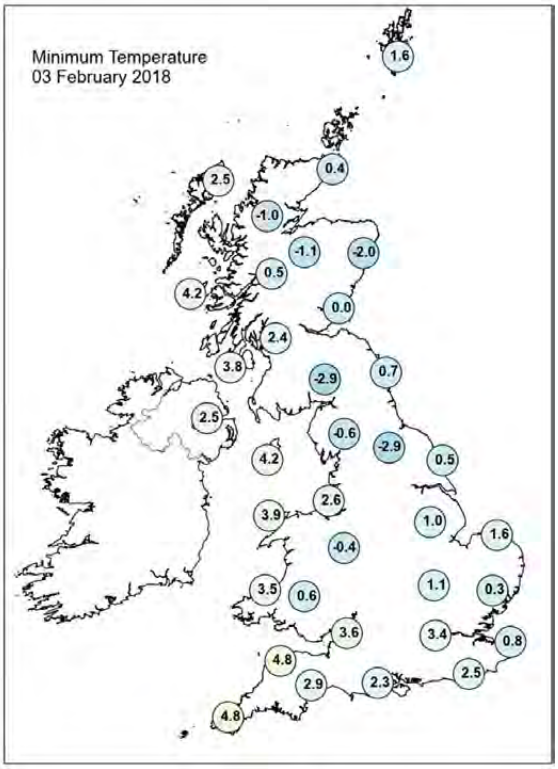
Daily Weather Summary for Saturday 03 February 2018

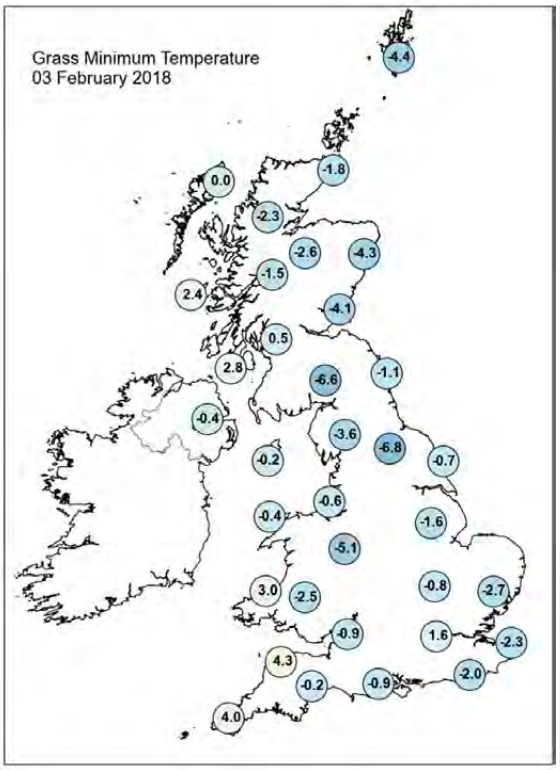
Selected European readings at (L) 0000 and (R) 1200 UTC

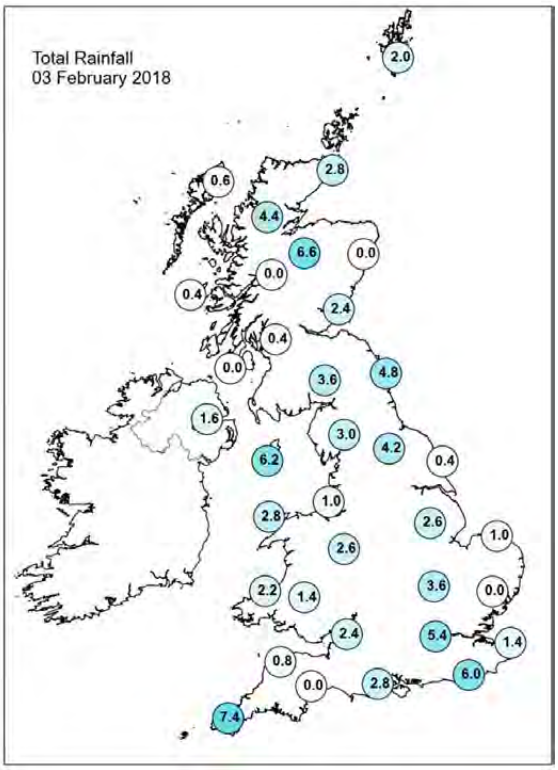
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1021.1	S	6	3	-14.9	-16.5	1023.6	S	6	6	-15.0	-16.5
2	Helsinki	1006.6	NE	6	9	0.0	0.0	1011.9	NE	12	8	-7.1	-9.0
3	Stockholm	1006.3	NNE	10	-	-2.5	-5.1	1009.9	N	8	-	-2.1	-4.5
4	Oslo	1011.7	NNE	6	-	-7.8	-11.8	1015.1	NNE	12	2	-5.8	-10.7
5	Reykjavik	991.7	W	6	7	2.0	-1.0	1005.4	SW	10	7	2.5	-3.9
6	Moscow	1008.9	S	2	8	0.1	-0.8	1007.5	-	0	8	0.6	0.0
7	Kiev	1008.5	SSE	4	6	-0.9	-1.5	1004.7	SSW	4	8	2.0	0.9
8	Warsaw	1006.8	-	0	7	-0.5	-0.9	1005.7	ESE	6	7	-0.3	-0.6
9	Berlin	1003.7	SW	4	-	2.7	1.1	1004.7	NW	10	-	1.5	-0.6
10	De Bilt	1008.7	W	4	7	-0.3	-0.6	1005.6	SW	6	8	3.8	2.6
11	Dublin	1009.2	S	4	8	3.3	3.0	1009.5	WNW	14	7	4.3	2.6
12	Cork	1011.7	NW	17	5	5.0	2.4	1013.6	NW	16	4	4.8	2.2
13	Sofia	1012.9	SE	6	6	10.4	2.8	1003.8	S	16	7	15.2	3.9
14	Belgrade	1007.3	WSW	4	7	5.7	2.8	1001.0	W	2	8	3.4	2.5
15	Budapest	1007.0	WNW	8	7	3.2	-0.3	1001.1	NNW	6	8	2.3	1.4
16	Prague	1007.2	N	4	-	2.6	-2.4	1004.8	WNW	6	8	3.5	-0.9
17	Munich	1009.7	W	4	8	2.0	-3.4	1007.3	W	8	8	1.8	-2.2
18	Strasbourg	1009.8	S	4	8	2.0	0.5	1008.5	SW	2	8	4.3	0.6
19	Paris	1012.2	W	4	7	2.2	1.2	1008.4	SW	6	8	4.0	2.7
20	Jersey	1013.9	NNW	6	8	5.5	2.4	1003.6	W	14	8	7.6	6.7
21	Milan	1004.0	NE	4	6	4.6	3.5	1003.0	S	4	6	7.2	2.1
22	Marseille	1004.5	NW	24	-	6.1	-3.0	1006.2	NW	27	-	9.2	-2.4
23	Bordeaux	1016.6	W	7	8	4.3	3.1	1012.6	SSW	8	8	8.2	5.5
24	Rome	997.1	ESE	8	7	13.8	11.9	1003.7	W	19	6	11.5	5.4
25	Ajaccio	993.9	SSE	4	8	11.5	8.7	1004.4	WSW	12	7	10.1	2.2
26	Barcelona	1009.5	N	10	0	4.9	-6.6	1011.6	NW	13	2	12.9	-3.1
27	Majorca	-	SE	5	-	6.0	3.0	1013.8	WNW	11	4	11.8	0.2
28	Madrid	-	ESE	3	-	1.0	-4.0	1019.1	W	12	1	8.8	-4.3
29	Lisbon	1023.4	-	-	-	8.4	3.4	1025.2	-	-	-	12.3	3.3
30	Athens	1019.7	N	3	-	13.5	10.6	1016.6	SSW	7	-	17.9	12.2
31	Malta	1010.4	SSW	17	8	16.8	12.6	1009.9	W	6	8	16.1	13.9
32	Gibraltar	1019.9	WNW	7	0	9.4	-0.3	1022.0	W	6	1	14.1	-5.4

Daily Weather Summary for Saturday 03 February 2018

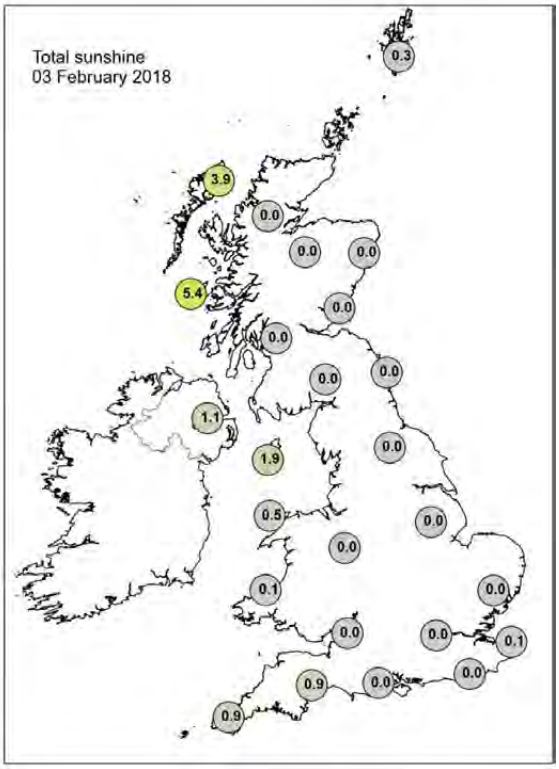


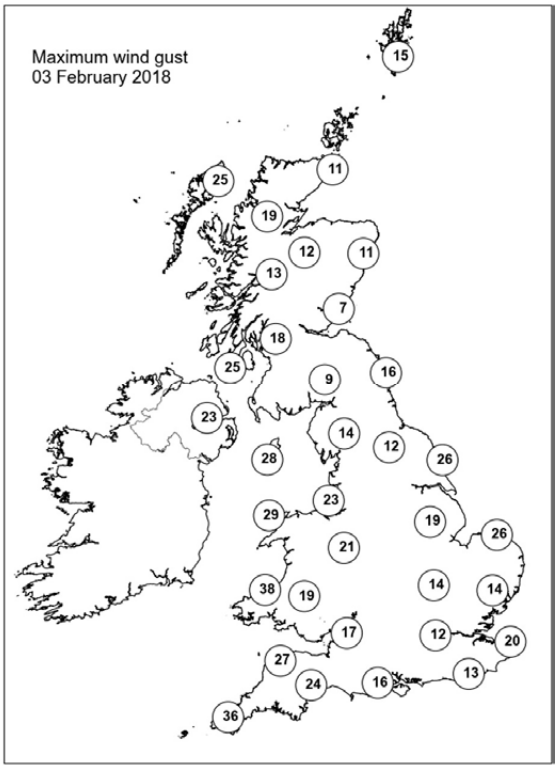


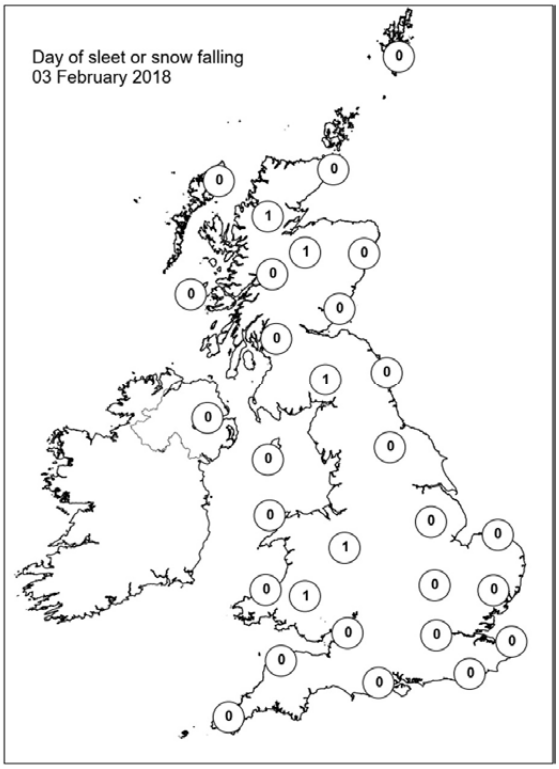


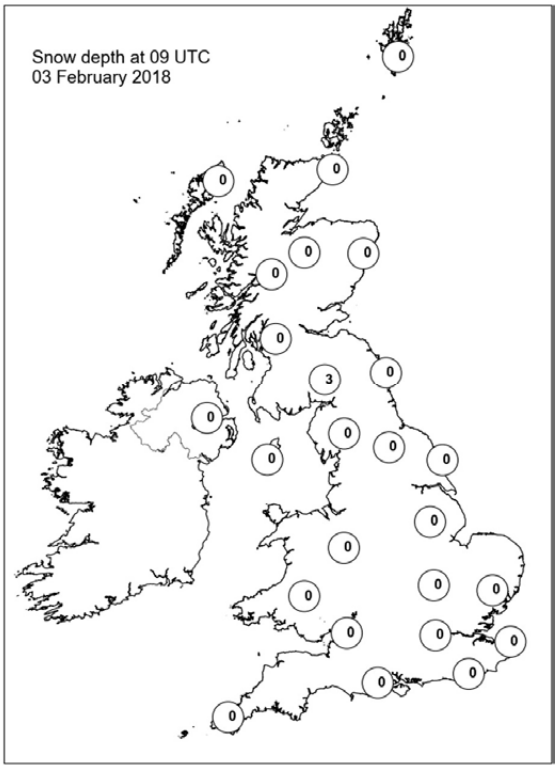


Daily Weather Summary for Saturday 03 February 2018









Daily Weather Summary for Sunday 04 February 2018

This day's summary created 22/03/2018 09:54

Summary of the UK Weather for Sunday 04 February 2018

Sunday started cloudy across much of the UK as an old front continued to slowly clear away southwestwards. Most places were dry but for a line of showers across parts of the southwest peninsula, and a few showers in the northeast. By dawn the showers in the southwest had largely dissipated. The showers in the east brought a wintry mix of rain, sleet and hill snow as increasingly cold polar continental air moved in across the UK. It remained mostly cloudy across England and Wales but clearer for Scotland and Northern Ireland where there was a local frost. Through the day it was mostly dry with sunny spells and a few showers in the east, these continued to bring a wintry mix. Things remained very similar into Sunday night with the north easterly wind continuing to carry showers and areas of cloud off the North Sea into eastern parts of the UK. The skies cleared for much of Scotland and southern England, however, where it turned frosty in places before midnight.

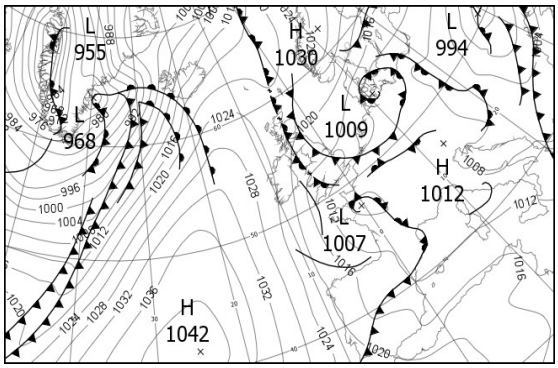
Daily Extremes

Highest Maximum	**9.6°C** Ballywatticock (Down, 6 mAMSL)
Lowest Maximum	**1.9°C** South Stainmore, No.2 (Cumbria, 291 mAMSL)
Highest Minimum	**4.7°C** Giants Causeway (Antrim, 80 mAMSL)
Lowest Minimum	**-2.4°C** Orkney: Loch Of Hundland (Orkney, 28 mAMSL)
Lowest Grass Minimum	**-8.0°C** Kinlochewe (Ross & Cromarty, 25 mAMSL)
Most Rainfall	**5.6mm** Manston (Kent, 49 mAMSL)
Most Sunshine	**7.8hr** Tiree (Argyll (in Strathclyde Region), 9 mAMSL)
Highest Gust	**36Kt 41mph** Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)
Highest Gust (mountain)	**35Kt 40mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	**2cm** Eskdalemuir (Dumfriesshire, 236 mAMSL)

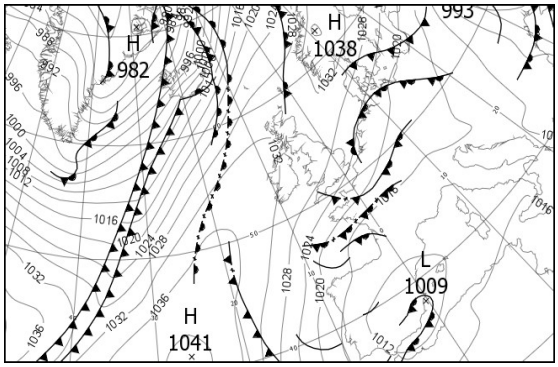
mAMSL refers to station elevation in metres above mean sea level.

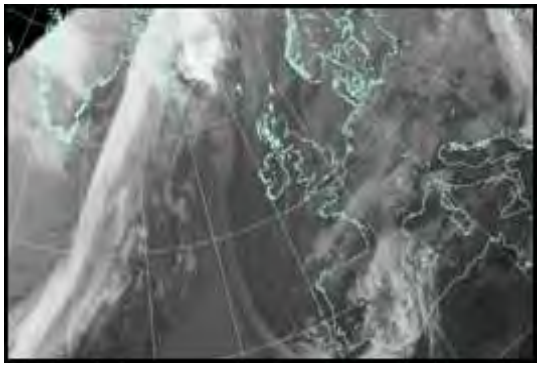
Daily Weather Summary for Sunday 04 February 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC

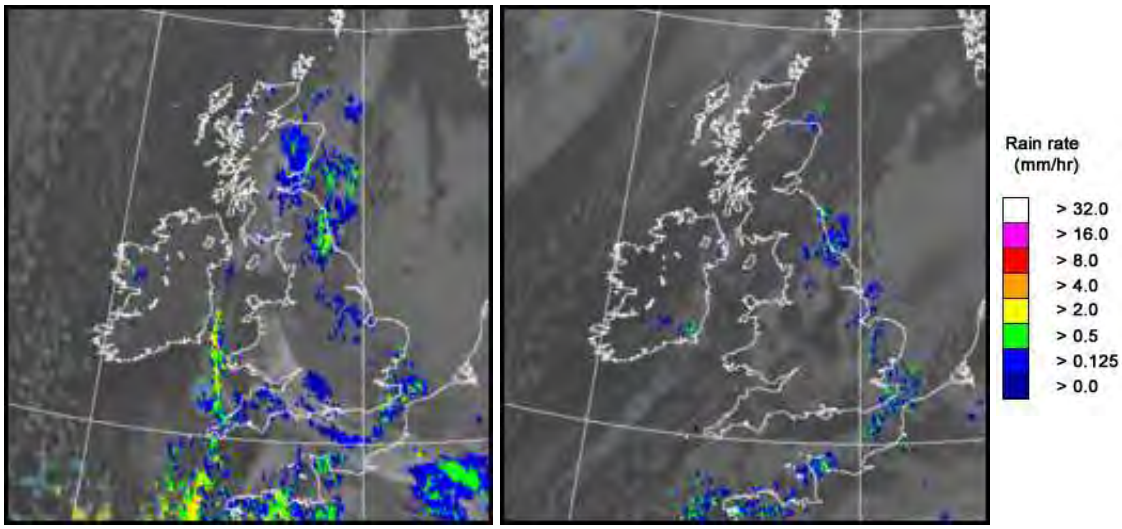




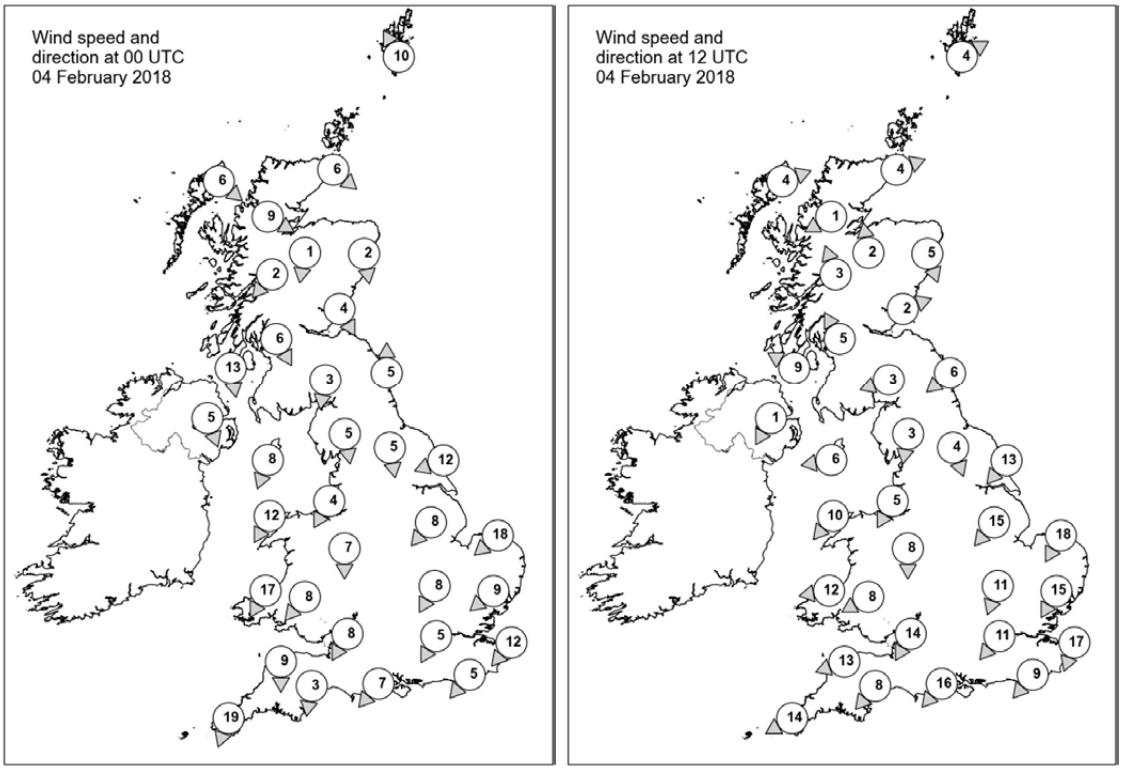
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 04 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 04 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

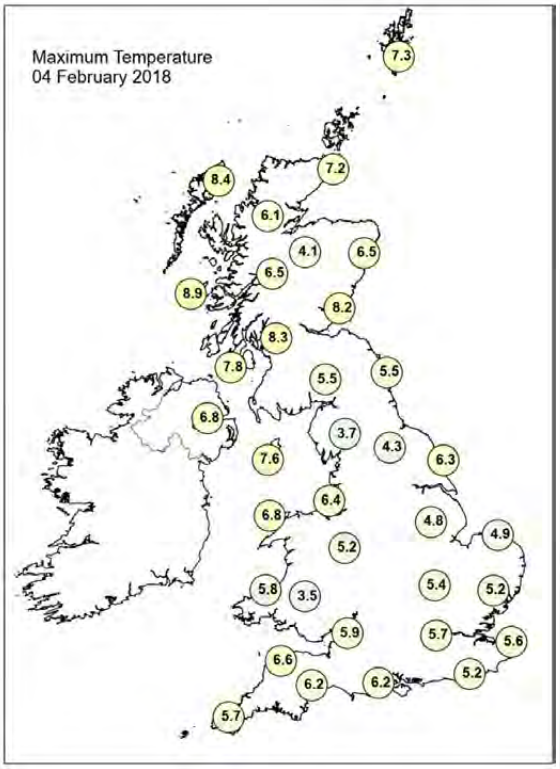
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1020.7	SSE	10	4	3.8	3.0	1029.7	WSW	4	6	6.3	5.1
2	Wick	1020.7	NW	6	4	1.6	1.4	1030.7	WSW	4	0	4.1	3.6
3	Stornoway	1022.1	NW	6	1	1.1	0.2	1031.4	WSW	4	0	6.1	4.3
4	Loch Glascarnoch	1021.8	WNW	9	5	2.5	1.3	1031.9	ENE	1	0	6.0	2.8
5	Aviemore	1020.2	N	1	7	2.8	1.7	1032.1	S	2	8	2.6	2.2
6	Dyce	1020.3	N	2	8	1.9	1.0	1031.2	NNW	5	1	5.5	2.3
7	Tulloch Bridge	1021.9	NE	2	8	1.4	0.8	1032.7	SSE	3	0	5.1	-0.4
8	Tiree	1022.3	-	-	0	5.7	3.4	1032.0	-	-	0	7.8	4.6
9	Leuchars	1020.0	NNW	4	8	3.3	2.7	1031.5	WSW	2	1	6.8	4.0
10	Bishopton	1020.0	NNW	6	7	3.9	1.4	1031.7	SSE	5	5	6.2	3.3
11	Machrihanish	-	N	13	-	4.9	2.4	-	ESE	9	-	6.8	3.8
12	Boulmer	1019.2	S	5	8	2.8	1.9	1031.5	NE	6	7	5.3	1.4
13	Eskdalemuir	1019.9	N	3	8	1.3	-0.1	1032.2	ENE	3	5	2.9	0.7
14	Aldergrove	1020.8	NNW	5	0	2.2	1.0	1031.5	NNE	1	0	6.1	3.4
15	Shap	1018.9	N	5	8	1.7	1.2	1031.4	N	3	3	3.1	0.8
16	Leeming	1018.2	N	5	8	2.1	1.6	1031.1	NNW	4	7	3.3	1.7
17	Ronaldsway	1018.8	NNE	8	3	3.5	1.4	1031.2	E	6	1	6.4	2.8
18	Bridlington	1017.1	ENE	12	7	3.8	-0.4	1029.4	NE	13	1	5.1	-0.7
19	Crosby	1017.5	NNE	4	0	0.8	0.3	1030.9	NNE	5	7	3.5	1.6
20	Valley	1017.8	NNE	12	8	4.9	2.4	1030.9	NE	10	2	6.1	-0.2
21	Waddington	1016.2	NE	8	7	2.4	1.7	1028.7	NE	15	4	4.4	-1.8
22	Shawbury	1016.4	N	7	8	2.4	1.6	1029.8	N	8	1	4.0	0.5
23	Weybourne	1015.0	NE	18	8	3.6	-0.1	1027.1	NNE	18	7	4.0	1.9
24	Bedford	1014.5	NNE	8	8	2.3	1.9	1027.3	NNE	11	6	4.2	-0.5
25	Aberporth	1015.2	NNE	17	4	4.3	2.2	1029.7	E	12	0	4.9	-2.5
26	Sennybridge	1015.3	NE	8	8	1.7	0.9	1029.2	ENE	8	7	2.3	-2.3
27	Wattisham	1013.7	NE	9	6	2.3	0.5	1025.9	NNE	15	7	4.0	0.2
28	Filton	1014.2	NNE	8	7	2.7	2.1	1027.6	NNE	14	3	4.4	-0.3
29	Heathrow	1013.3	NNE	5	7	3.6	2.5	1026.2	NE	11	8	4.7	0.0
30	Manston	1011.8	NE	12	7	4.2	2.3	1024.4	NNE	17	8	3.8	1.3
31	Chivenor	1013.6	N	9	8	6.5	2.9	1027.9	ENE	13	7	5.1	-2.5
32	Exeter	1012.5	N	3	8	4.7	2.7	1026.6	NE	8	7	4.8	-2.2
33	Herstmonceux	1011.7	NE	5	8	3.2	2.5	1024.3	NE	9	7	4.3	0.4
34	Hurn	1012.5	NE	7	8	3.4	2.5	1025.8	NE	16	6	5.3	-0.7
35	Camborne	1014.2	NNE	19	7	6.5	2.7	1026.6	ENE	14	3	4.9	-1.5

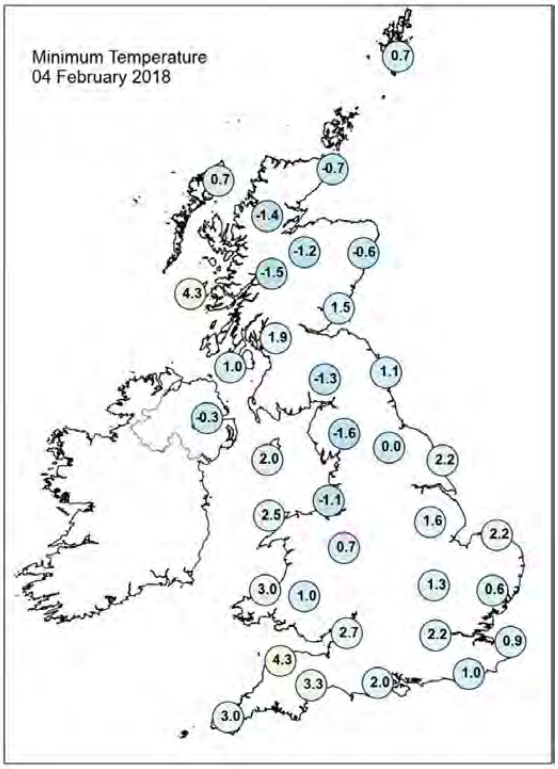
Daily Weather Summary for Sunday 04 February 2018

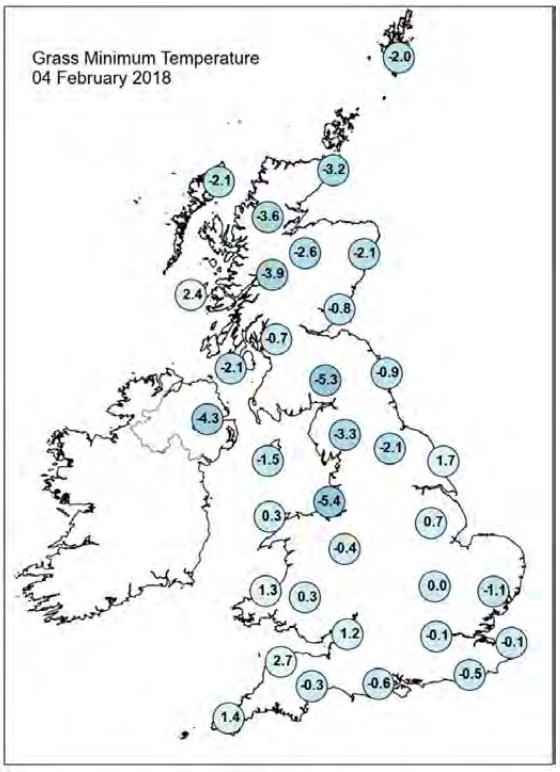
Selected European readings at (L) 0000 and (R) 1200 UTC

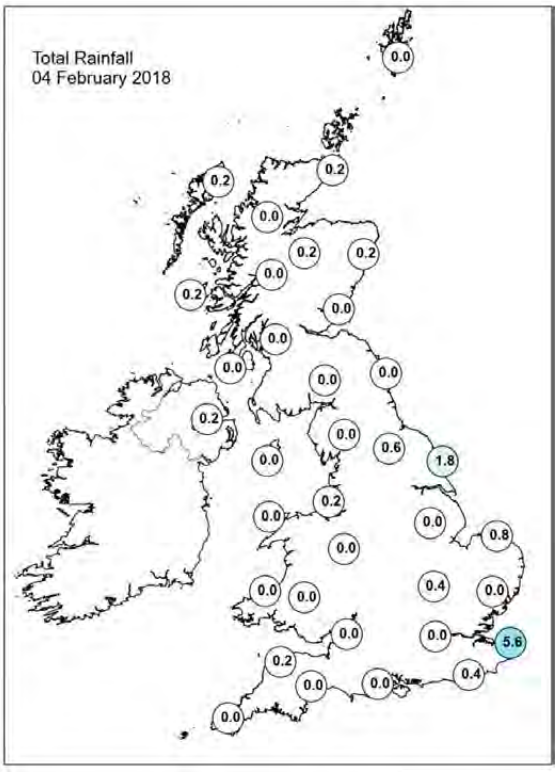
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1025.8	S	2	7	-13.3	-14.7	1027.7	SE	2	7	-10.2	-11.2
2	Helsinki	1019.5	NNE	10	7	-10.3	-11.8	1025.3	N	10	0	-8.8	-11.4
3	Stockholm	1018.4	N	8	-	-3.3	-4.7	1028.6	NNE	8	-	-2.5	-7.5
4	Oslo	1025.2	N	12	-	-8.3	-12.6	1034.2	NNE	8	1	-5.3	-10.4
5	Reykjavik	1009.6	S	18	8	4.6	1.3	999.8	S	19	8	7.7	6.7
6	Moscow	1007.3	-	0	8	-2.4	-3.2	999.5	N	6	8	-8.3	-9.4
7	Kiev	994.8	SSE	4	9	1.6	1.6	1002.9	NNW	10	8	-0.6	-4.4
8	Warsaw	1007.6	N	4	7	-1.3	-2.7	1015.9	N	10	8	-0.6	-4.1
9	Berlin	1009.9	NE	6	-	-0.8	-4.2	1018.9	N	6	-	2.2	-4.2
10	De Bilt	1013.1	NNE	12	8	-0.1	-4.1	1022.6	NE	14	1	2.2	-3.2
11	Dublin	1020.3	NNW	12	3	2.7	0.9	1031.5	N	6	6	5.2	3.9
12	Cork	1021.9	NNW	16	3	2.4	0.3	1031.2	N	10	2	5.0	2.2
13	Sofia	1002.4	NNW	4	6	12.5	4.0	1009.6	NNW	4	7	7.6	3.5
14	Belgrade	1007.8	WSW	4	8	1.3	0.1	1014.8	W	6	7	4.0	0.9
15	Budapest	1005.3	NNW	2	6	0.5	-0.4	1014.7	SE	4	6	3.3	0.4
16	Prague	1009.3	N	4	-	0.0	-1.1	1016.6	N	4	6	2.8	-3.1
17	Munich	1010.6	WSW	4	8	0.0	-1.2	1016.6	NW	2	8	1.2	-3.0
18	Strasbourg	1010.9	N	1	-	0.3	-1.0	1016.8	NNE	3	8	4.2	0.7
19	Paris	1008.8	ESE	3	8	3.8	3.2	1019.7	NE	15	8	1.8	-1.5
20	Jersey	1009.4	NNE	13	7	6.3	3.3	1022.5	NE	17	7	4.3	0.6
21	Milan	1009.1	ENE	3	4	1.9	0.5	1015.3	ESE	4	0	6.9	0.7
22	Marseille	1010.2	W	4	-	3.4	-2.4	1013.2	WSW	7	-	10.0	-1.7
23	Bordeaux	1010.3	SW	5	-	3.6	3.2	1013.7	S	1	-	8.9	3.5
24	Rome	-	-	-	7	-	-	1014.7	SW	4	2	11.2	0.0
25	Ajaccio	1010.3	NNE	3	8	4.7	3.4	1014.5	W	4	8	10.9	4.1
26	Barcelona	-	NW	6	-	8.0	2.0	1012.0	ENE	12	8	9.2	7.0
27	Majorca	1012.0	WSW	14	7	12.5	5.3	1011.1	SSW	7	7	14.5	5.8
28	Madrid	-	SW	10	-	7.0	2.0	1011.0	NNW	11	8	1.8	1.3
29	Lisbon	1020.9	-	-	-	10.1	8.3	1014.3	-	-	-	11.8	1.2
30	Athens	1013.7	N	3	-	13.5	11.1	1010.7	N	2	-	18.6	9.5
31	Malta	1014.7	NW	3	8	10.6	9.4	1016.7	N	12	5	14.3	6.3
32	Gibraltar	1019.0	W	12	5	11.3	3.3	1011.6	SW	11	7	11.6	7.5

Daily Weather Summary for Sunday 04 February 2018

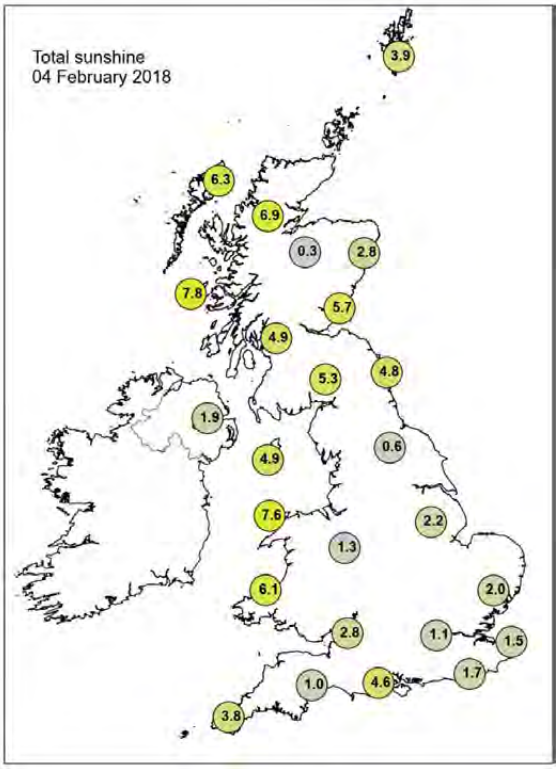


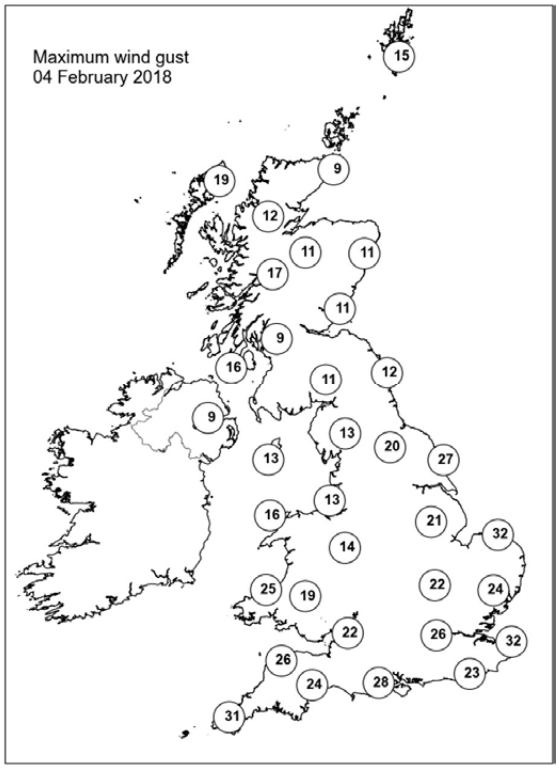


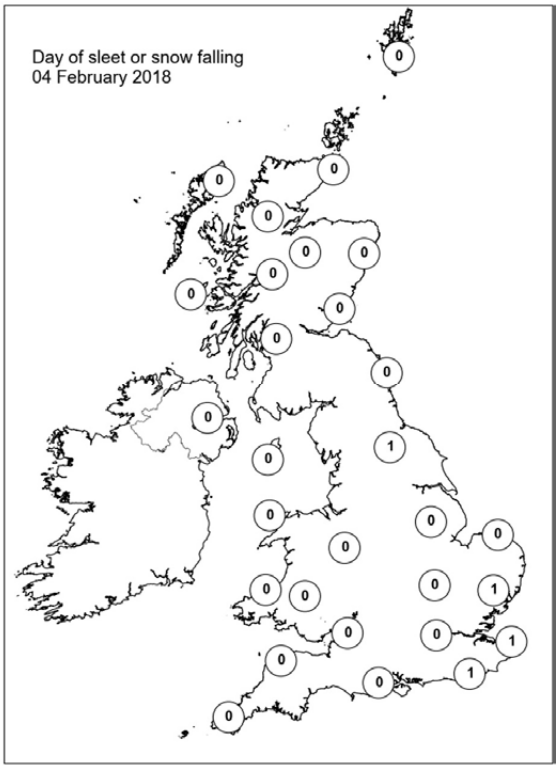


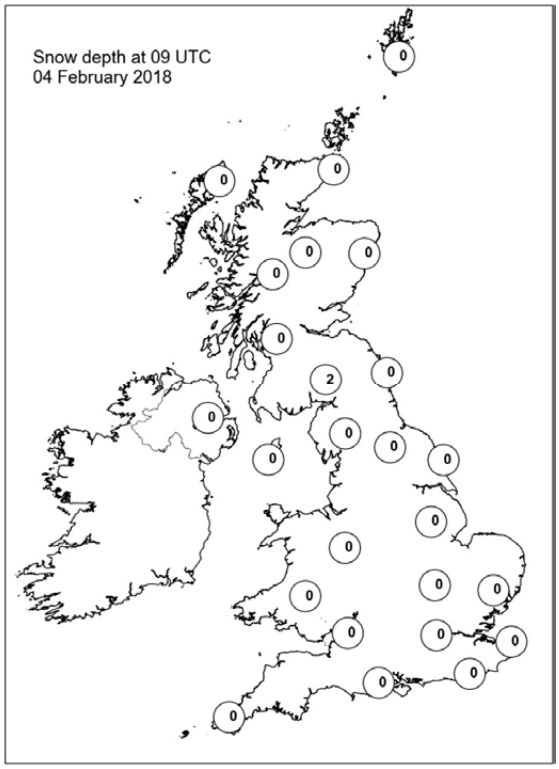


Daily Weather Summary for Sunday 04 February 2018









Daily Weather Summary for Monday 05 February 2018

This day's summary created 12/02/2018 02:00

Summary of the UK Weather for Monday 05 February 2018

Monday started with a weak ridge of high pressure across the UK. A showery occlusion lay across Kent; a cold front approached from the west. The UK had a mostly cloudy, dry night, although there were some clear spells across southern and western parts of England and Wales. Winds were light, although there was a moderate northeasterly wind across southern parts. Scattered light showers moved into eastern England, and heavier showers moved across Kent and neighbouring counties. Showers gave a wintry mix of rain, sleet, and snow, especially heavier showers in the southeast which occasionally gave to snow to low-levels. After a frosty morning in places, it stayed largely dry and cloudy through the day with some sunny spells, and with the light showers in the east and southeast dying out by around midday. By dusk the cold front arrived in the northwest across Northern Ireland and western Scotland, bringing rain and hill-snow. It remained cloudy across much of England and Wales and the front made slow progress into Northwest England by the end of day.

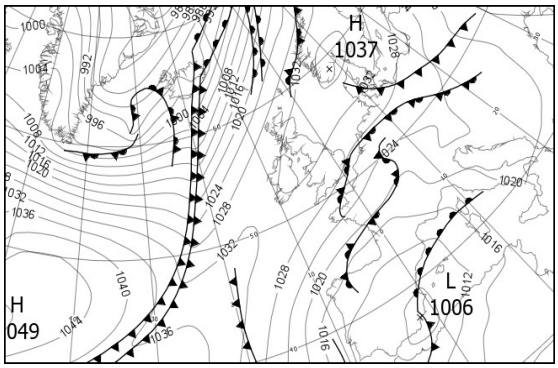
Daily Extremes

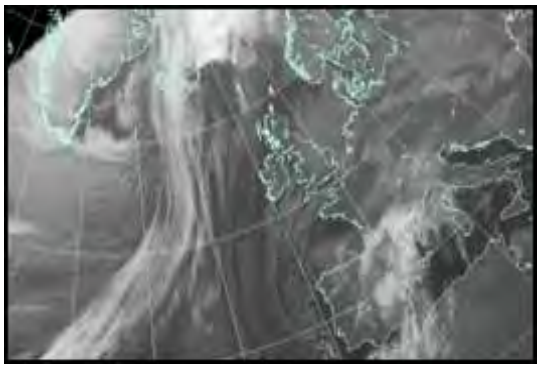
Highest Maximum	**7.3°C** Stornoway Airport (Western Isles, 15 mAMSL) also Harris: Quidnish (Western Isles, 13 mMASL)
Lowest Maximum	**0.2°C** Spadeadam No 2 (Cumbria, 285 mAMSL)
Highest Minimum	**4.0°C** Fair Isle (Shetland, 57 mAMSL) also Scilly: St Marys Airport (Isles Of Scilly, 31 mMASL)
Lowest Minimum	**-6.0°C** Katesbridge (Down, 91 mAMSL)
Lowest Grass Minimum	**-11.1°C** Whitechurch (Dyfed, 129 mAMSL)
Most Rainfall	**13.1mm** Achfary (Sutherland, 46 mAMSL)
Most Sunshine	**7.7hr** Preston, Cove House (Dorset, 44 mAMSL)
Highest Gust	**37Kt 43mph** Aultbea No 2 (Ross & Cromarty, 11 mAMSL)
Highest Gust (mountain)	**54Kt 62mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	**2cm** Hastings (East Sussex, 45 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

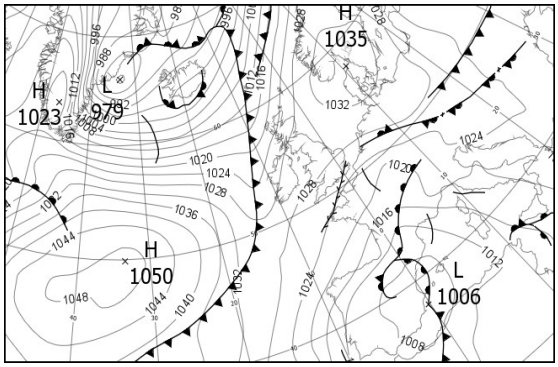
Daily Weather Summary for Monday 05 February 2018

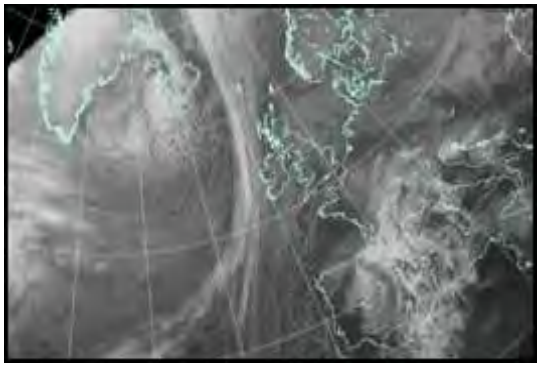
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

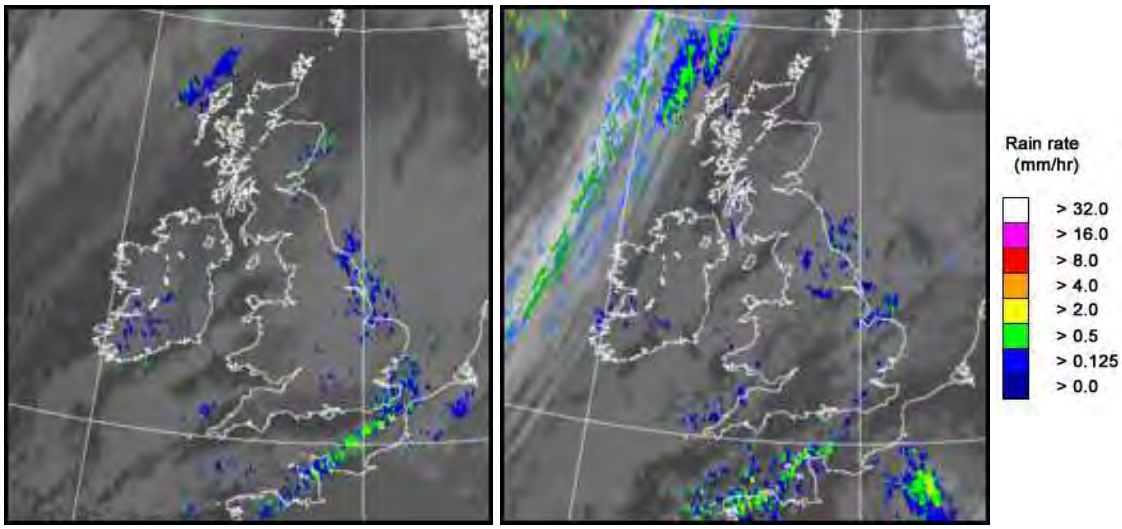




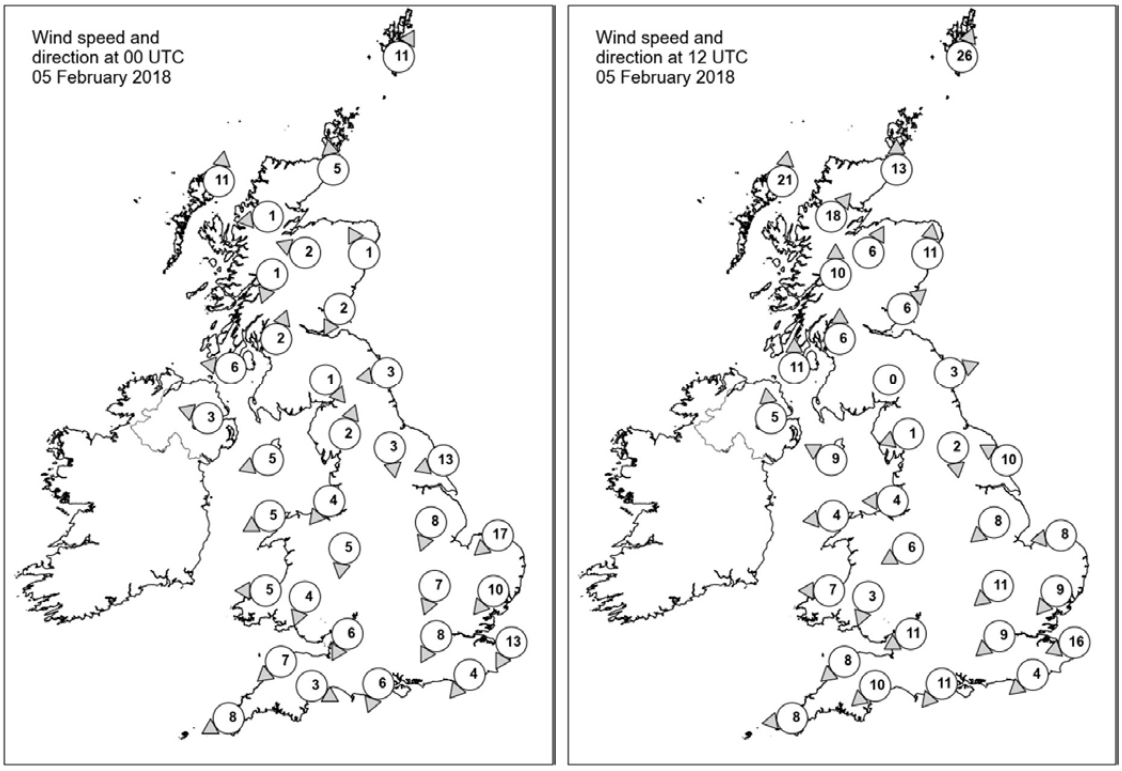
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 05 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 05 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

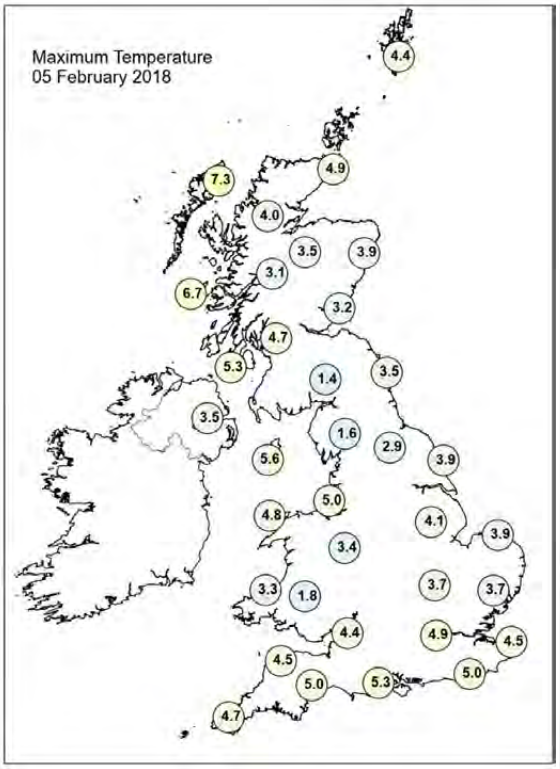
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1029.6	SSW	11	3	3.4	2.7	1024.7	SSW	26	7	4.1	1.5
2	Wick	1030.3	S	5	0	3.2	3.0	1024.9	S	13	0	4.7	0.6
3	Stornoway	1028.8	S	11	2	5.1	4.1	1021.5	S	21	8	6.8	3.9
4	Loch Glascarnoch	1032.3	E	1	0	-4.4	-4.8	1024.3	SW	18	0	3.2	-0.6
5	Aviemore	1032.3	ESE	2	5	-0.6	-1.3	1026.3	SSW	6	7	3.5	-1.0
6	Dyce	1032.4	SSE	1	0	0.0	-0.7	1028.2	S	11	8	3.2	-0.3
7	Tulloch Bridge	1033.6	NNE	1	8	-1.3	-1.7	1027.5	S	10	8	2.8	-0.8
8	Tiree	1031.0	-	-	0	3.5	1.9	1025.1	-	-	2	6.4	2.5
9	Leuchars	1032.9	NNE	2	8	1.2	1.1	1028.9	SW	6	8	3.1	0.0
10	Bishopton	1032.8	SSW	2	0	-1.3	-1.6	1028.5	S	6	6	3.5	0.3
11	Machrihanish	-	E	6	-	0.2	-0.4	1027.9	S	11	-	4.2	1.9
12	Boulmer	1033.6	E	3	8	2.1	-1.2	1030.0	WSW	3	8	2.8	-0.3
13	Eskdalemuir	1034.2	NW	1	7	-1.6	-2.0	1030.3	-	0	7	0.1	-1.4
14	Aldergrove	1032.7	ESE	3	0	-1.3	-1.6	1028.8	S	5	7	2.5	0.8
15	Shap	1033.9	SSW	2	5	-1.8	-2.8	1030.2	ENE	1	8	0.7	-2.1
16	Leeming	1033.1	N	3	8	0.8	0.0	1030.1	N	2	7	2.3	-0.2
17	Ronaldsway	1032.9	ENE	5	8	3.3	-0.6	1029.4	ESE	9	6	5.3	-4.4
18	Bridlington	1031.8	ENE	13	8	2.6	-1.3	1029.4	ESE	10	7	3.5	-2.7
19	Crosby	1032.8	NE	4	8	0.3	-0.5	1029.6	E	4	8	3.3	-0.4
20	Valley	1032.6	ENE	5	3	1.0	-0.5	1029.3	E	4	7	3.4	-2.2
21	Waddington	1031.3	NNE	8	7	1.3	-1.0	1029.2	NE	8	7	3.3	-3.9
22	Shawbury	1031.8	N	5	7	0.9	-1.7	1029.1	ENE	6	6	2.7	-2.2
23	Weybourne	1030.0	NE	17	8	3.3	-0.7	1028.4	E	8	7	3.9	1.0
24	Bedford	1030.3	NNE	7	8	1.3	0.2	1028.0	NE	11	7	2.2	-0.8
25	Aberporth	1031.8	E	5	1	1.1	-1.9	1028.6	E	7	8	2.8	-3.1
26	Sennybridge	1031.8	NNE	4	0	-1.7	-3.7	1028.7	NNE	3	7	0.5	-2.0
27	Wattisham	1029.3	NE	10	7	0.6	-0.7	1027.4	NE	9	6	2.4	0.1
28	Filton	1030.3	NNE	6	8	1.8	-0.2	1027.8	ENE	11	6	4.2	-3.3
29	Heathrow	1029.2	NNE	8	8	2.3	-0.3	1026.8	NE	9	8	3.6	-0.8
30	Manston	1027.4	NNE	13	8	1.8	0.3	1025.9	ENE	16	4	4.1	-0.7
31	Chivenor	1030.3	NE	7	7	2.9	-1.4	1027.6	NE	8	8	3.7	-2.0
32	Exeter	1029.7	WNW	3	0	0.4	-2.0	1026.7	NE	10	3	3.8	-1.5
33	Herstmonceux	1027.6	NE	4	8	0.8	0.2	1025.0	NE	4	4	3.8	1.7
34	Hurn	1028.7	NNE	6	0	0.3	-1.2	1026.0	NE	11	7	3.9	0.0
35	Camborne	1029.7	ENE	8	0	1.2	-3.2	1026.9	E	8	6	4.7	-5.5

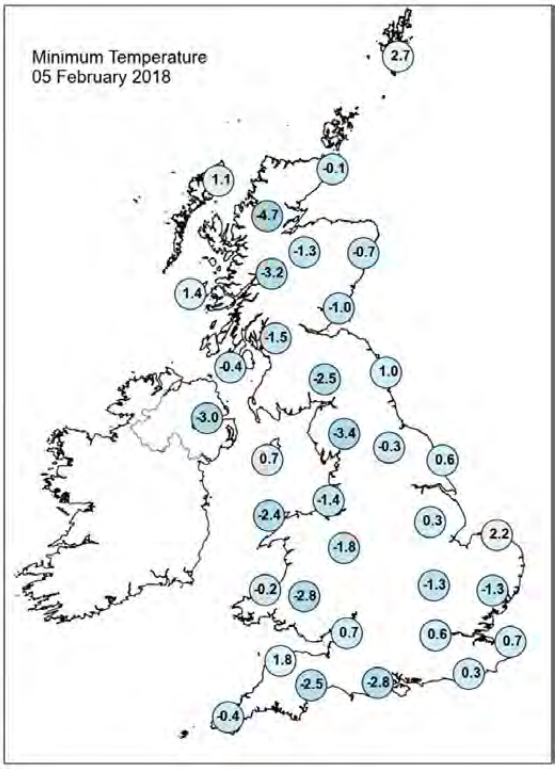
Daily Weather Summary for Monday 05 February 2018

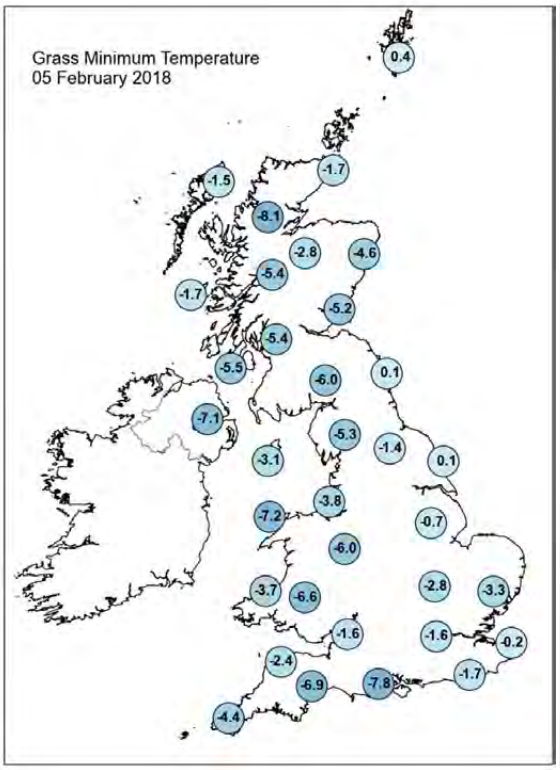
Selected European readings at (L) 0000 and (R) 1200 UTC

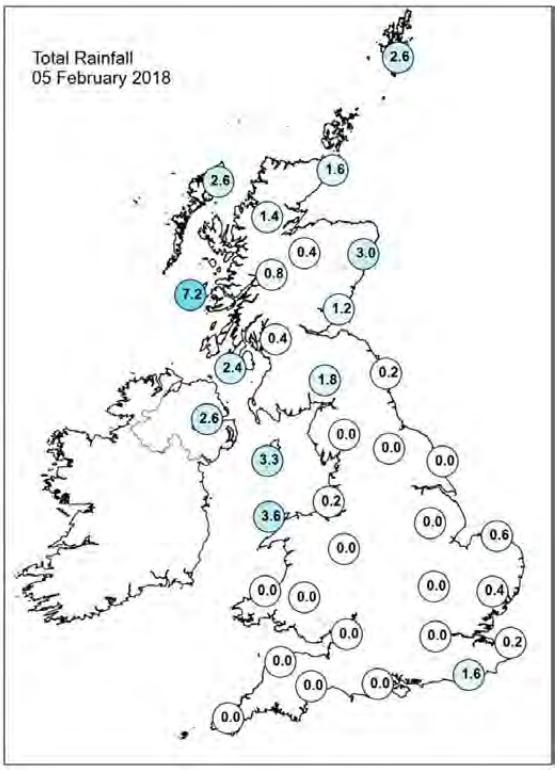
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1029.6	S	6	0	-16.4	-18.0	1029.3	S	10	7	-12.1	-13.3
2	Helsinki	1028.2	NNW	12	2	-10.9	-12.6	1026.2	N	14	1	-6.7	-10.6
3	Stockholm	1033.3	NW	6	-	-7.3	-8.7	1032.2	WNW	6	-	-3.8	-9.5
4	Oslo	1036.6	NNE	4	-	-11.5	-13.6	1033.8	W	2	8	-6.6	-9.2
5	Reykjavik	-	-	-	8	-	-	995.6	S	3	7	-1.4	-8.1
6	Moscow	1003.6	NNW	6	8	-12.4	-14.2	1010.2	NW	4	8	-11.2	-14.8
7	Kiev	1014.9	NNW	8	7	-3.5	-7.8	1020.1	W	6	2	-4.0	-10.3
8	Warsaw	1023.1	WNW	8	6	-1.1	-5.3	1026.5	NNW	10	5	-3.0	-10.6
9	Berlin	1027.3	NNE	4	-	-0.4	-1.5	1030.0	ENE	8	-	1.5	-6.2
10	De Bilt	1027.1	NE	8	8	1.9	-0.3	1027.2	ENE	8	7	2.9	-0.8
11	Dublin	1033.0	W	4	2	0.3	-0.5	1029.3	ESE	8	7	3.6	-2.5
12	Cork	1032.2	E	8	7	3.0	-0.3	1028.8	ENE	6	1	4.3	-2.0
13	Sofia	1021.3	NW	4	6	2.2	-3.6	1022.4	WNW	6	2	6.6	-8.1
14	Belgrade	1022.9	SSE	2	0	0.4	-0.6	1024.9	W	4	2	5.8	1.5
15	Budapest	1021.5	SW	2	6	-0.5	-2.5	1024.5	W	2	2	3.5	-3.3
16	Prague	1025.7	NNW	4	-	-2.2	-4.4	1027.2	N	4	7	-0.6	-2.7
17	Munich	1022.3	E	4	8	-2.0	-2.8	1023.4	E	8	8	-0.5	-4.2
18	Strasbourg	1021.6	NNE	8	8	-0.6	-1.2	1021.3	NNE	12	-	3.1	0.5
19	Paris	1023.5	NE	10	2	-0.5	-4.4	1020.9	NNE	12	8	-0.2	-1.3
20	Jersey	1025.8	ENE	11	7	3.0	1.3	1023.3	ENE	11	8	2.9	1.0
21	Milan	1020.5	ENE	5	6	5.2	2.2	1023.2	ESE	6	8	5.6	0.8
22	Marseille	1014.7	SE	3	8	7.4	2.9	1012.9	ENE	16	8	11.6	4.1
23	Bordeaux	1015.6	NNE	8	7	3.8	2.5	1014.2	NNE	14	8	3.4	1.4
24	Rome	1019.0	E	6	4	7.8	5.5	1018.7	SSE	11	6	13.2	6.2
25	Ajaccio	1016.3	NE	3	8	8.2	3.6	1015.7	E	12	7	12.6	4.3
26	Barcelona	1010.3	N	10	8	6.5	5.3	1008.1	N	6	8	9.8	8.2
27	Majorca	-	SE	4	-	9.0	5.0	1007.5	WSW	13	8	12.8	9.1
28	Madrid	-	NE	4	-	3.0	1.0	1007.7	NNW	7	8	0.7	0.4
29	Lisbon	1011.7	-	-	-	8.5	3.7	1011.2	N	10	1	12.2	2.6
30	Athens	1016.3	N	2	-	11.1	5.2	1018.6	N	4	2	16.8	4.7
31	Malta	1019.5	NNW	2	0	7.8	5.1	1017.7	SSE	16	6	14.6	10.2
32	Gibraltar	1009.0	W	6	0	7.9	3.7	1008.7	W	16	3	11.8	2.2

Daily Weather Summary for Monday 05 February 2018

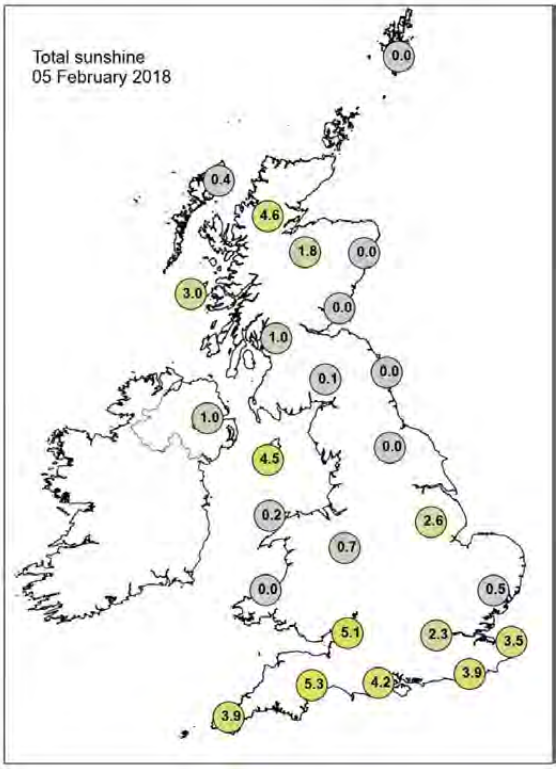


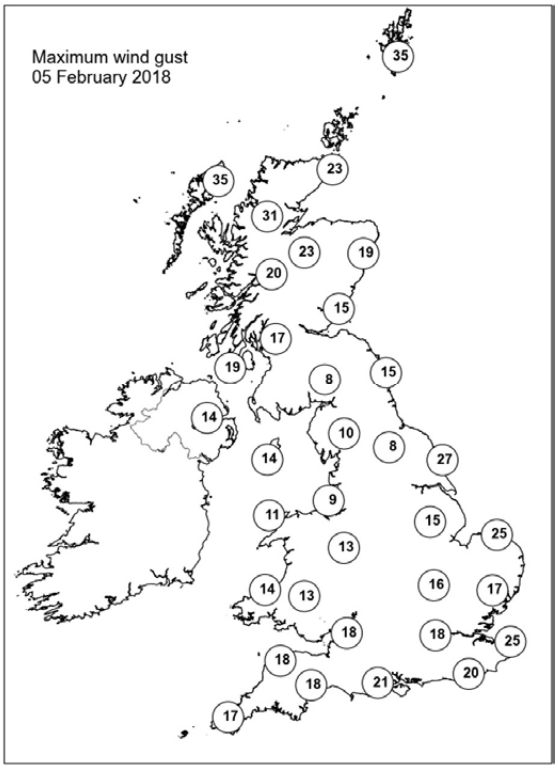


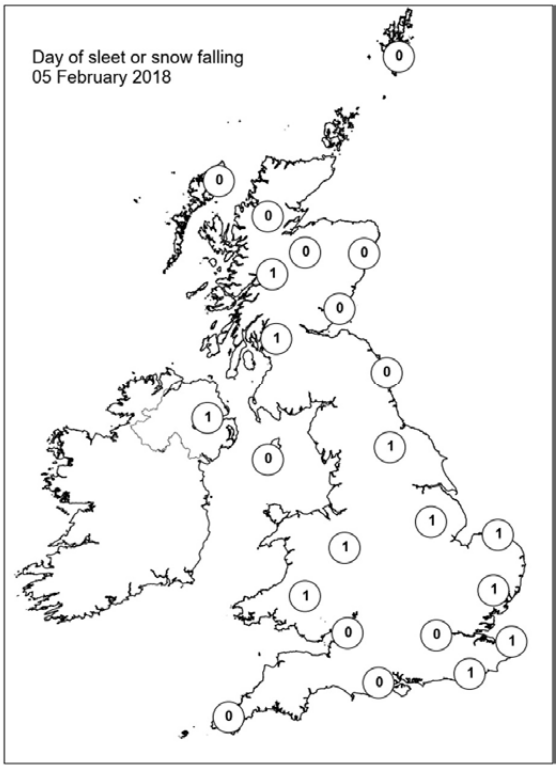


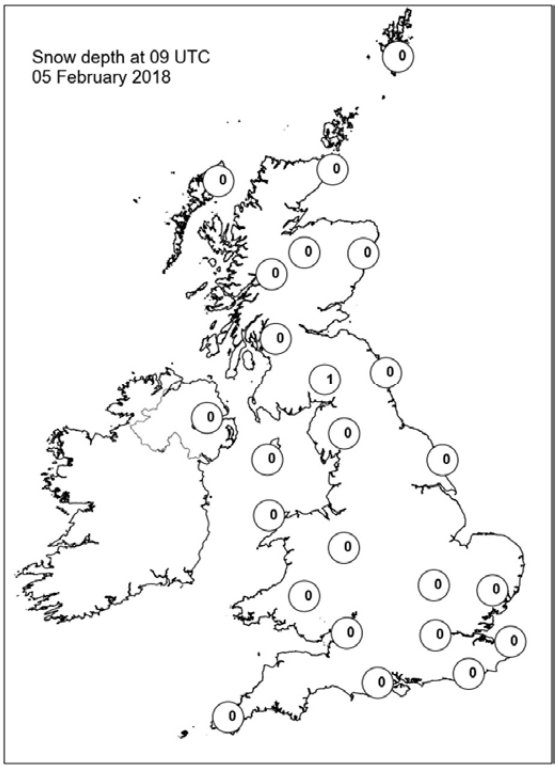


Daily Weather Summary for Monday 05 February 2018









Daily Weather Summary for Tuesday 06 February 2018

This day's summary created 15/02/2018 10:44

Summary of the UK Weather for Tuesday 06 February 2018

A front lay across Northern Ireland, western Scotland, up to Shetland at midnight. This brought some sleet and snow. As the front moved slowly southeastwards it brought snow to low levels. To the southeast of the front it was mainly cloudy with only a few clear spells. An area of showery rain, sleet and snow developed and persisted across the Midlands through the small hours of Tuesday, bringing some persistent light snow to central parts. Blustery, occasionally snowy showers moved into northwestern parts of Scotland and Northern Ireland behind the front.

The band of sleet and snow continued to edge southeastwards through the day, while becoming lighter and patchier in nature. The passage of the front resulted in the reporting of snow from Penzance to Newcastle through the day, however, it was mostly light with little in the way of significant impacts. Some snow also affected East Anglia. Elsewhere, it stayed largely dry with some cold winter sunshine.

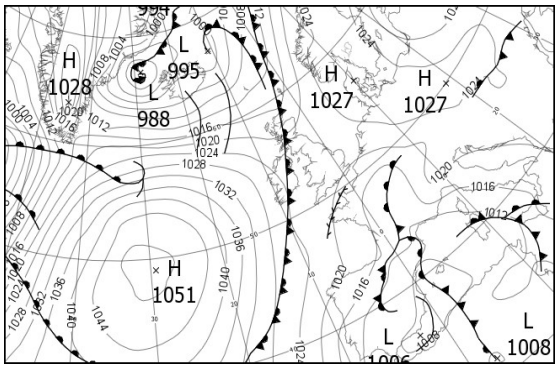
Daily Extremes

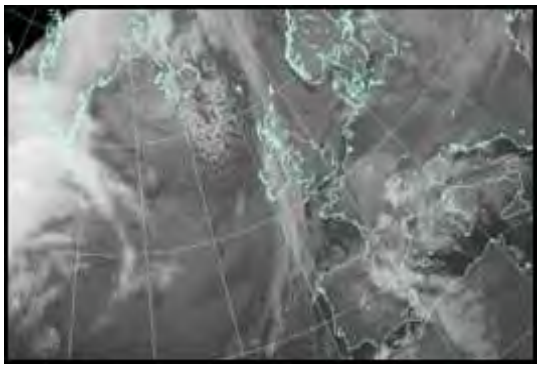
Highest Maximum	**5.8°C** Ringmer, Bishops Lane (East Sussex, 23 mAMSL)
Lowest Maximum	**-0.9°C** Okehampton, East Okement Farm (Devon, 408 mAMSL)
Highest Minimum	**3.4°C** Fair Isle (Shetland, 57 mAMSL) also Baltasound No 2 (Shetland, 15 mMASL)
Lowest Minimum	**-5.6°C** Kielder Castle (Northumberland, 201 mAMSL)
Lowest Grass Minimum	**-10.8°C** Northampton, Moulton Park (Northamptonshire, 127 mAMSL)
Most Rainfall	**11.2mm** Camborne (Cornwall, 87 mAMSL)
Most Sunshine	**7.8hr** Preston, Cove House (Dorset, 44 mAMSL)
Highest Gust	**54Kt 62mph** Aberporth (Dyfed, 133 mAMSL)
Highest Gust (mountain)	**68Kt 78mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**7cm** Kinross (Kinross-shire, 116 mAMSL) also Eskdalemuir (Dumfriesshire, 236 mMASL) also Baintown (Fife, 123 mMASL)

mAMSL refers to station elevation in metres above mean sea level.

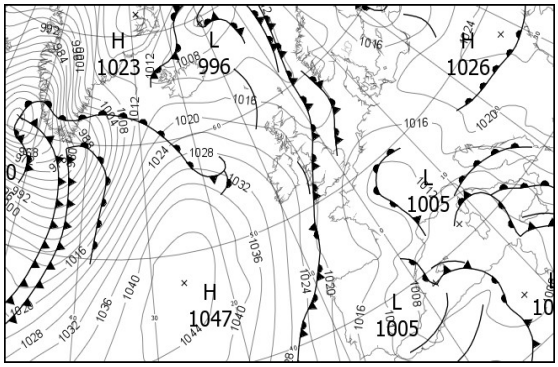
Daily Weather Summary for Tuesday 06 February 2018

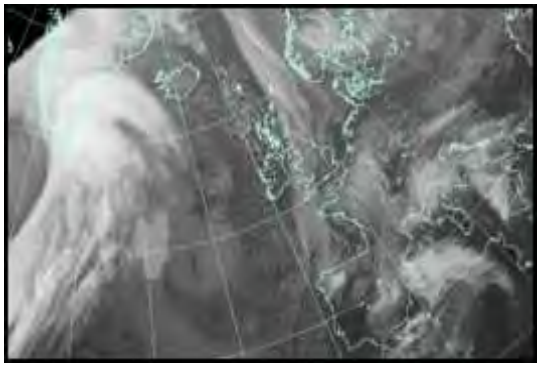
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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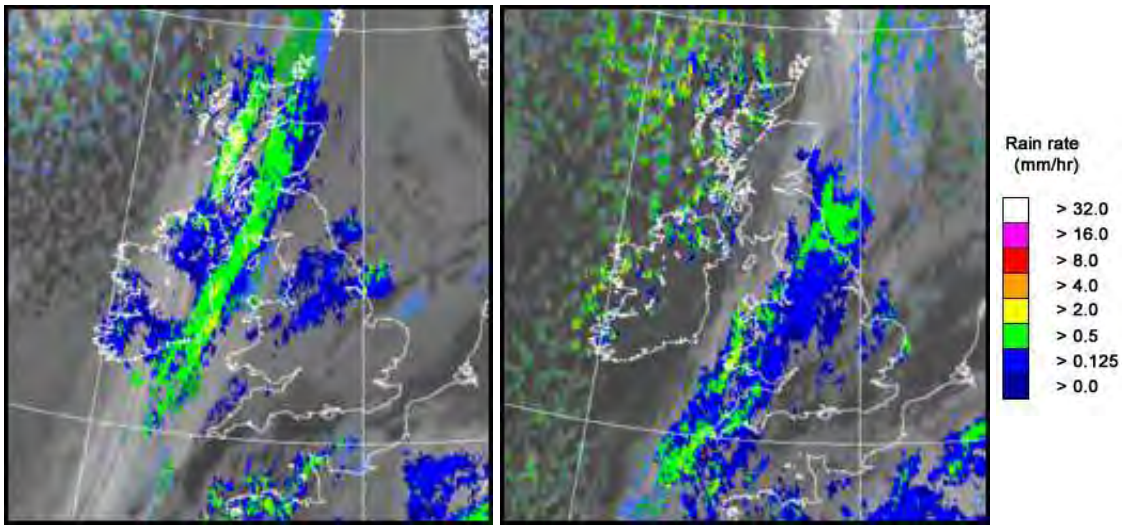
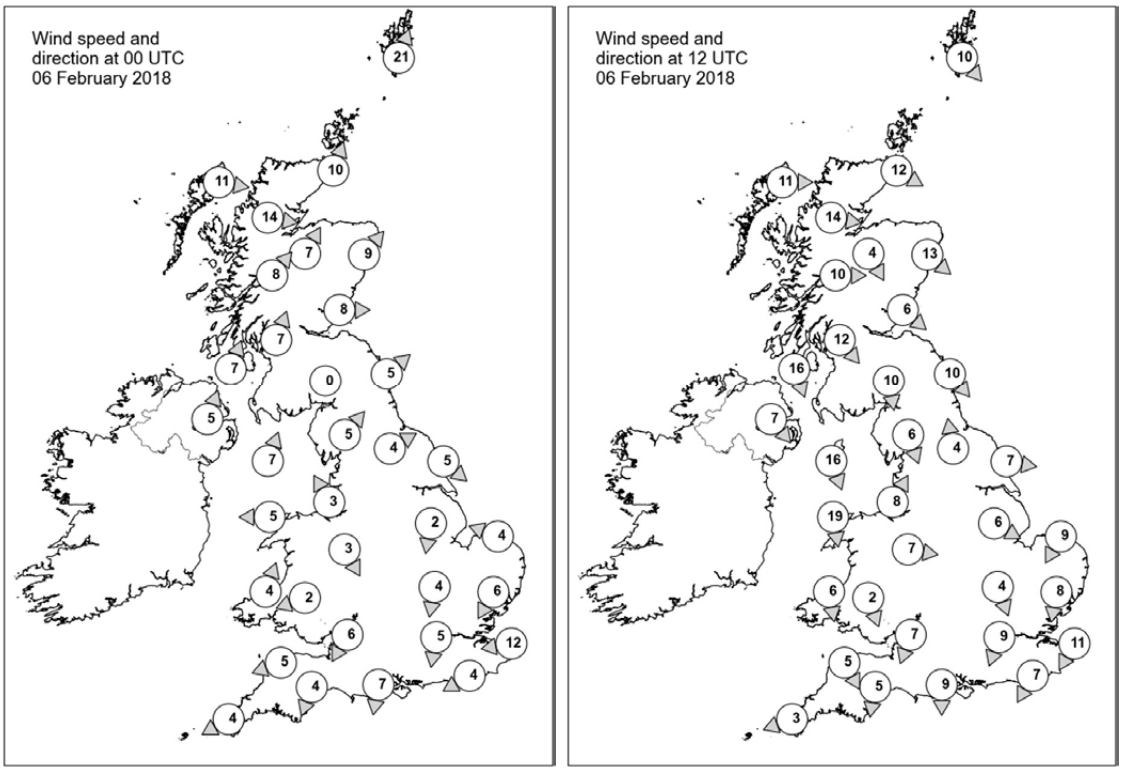
Daily Weather Summary for Tuesday 06 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 06 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

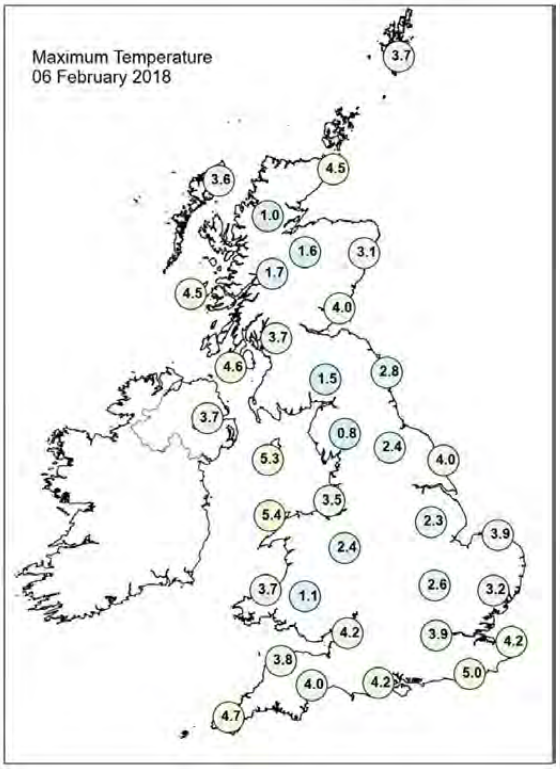
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1015.6	SSW	21	8	3.2	2.3	1013.9	NW	10	7	2.8	-0.7
2	Wick	1016.6	SSW	10	7	2.7	1.8	1016.5	WNW	12	1	3.1	1.0
3	Stornoway	1017.9	W	11	7	3.2	0.4	1019.5	W	11	3	3.3	-1.8
4	Loch Glascarnoch	1018.7	W	14	8	1.5	0.7	1019.9	W	14	7	-0.2	-1.7
5	Aviemore	1018.9	SSW	7	8	0.4	-0.3	1019.0	NNW	4	0	1.1	-3.9
6	Dyce	1019.2	SW	9	8	1.2	-1.8	1017.0	NW	13	8	2.3	-1.1
7	Tulloch Bridge	1020.6	SW	8	8	0.8	-0.1	1020.9	W	10	2	-0.4	-2.2
8	Tiree	1020.3	-	-	8	4.7	1.2	1022.0	-	-	4	3.1	-1.7
9	Leuchars	1020.6	W	8	7	1.7	-2.0	1018.1	NW	6	8	2.7	-1.3
10	Bishopton	1021.3	SSW	7	8	0.3	-0.1	1019.6	NW	12	0	2.5	-2.4
11	Machrihanish	1021.1	SSW	7	-	1.6	0.4	-	NNW	16	-	2.7	-0.2
12	Boulmer	1022.3	SW	5	8	0.7	-3.4	1017.2	NW	10	8	1.1	0.6
13	Eskdalemuir	1023.0	-	0	8	-1.4	-3.2	1018.9	N	10	7	0.6	-3.6
14	Aldergrove	1022.8	SSW	5	8	0.1	-0.1	1022.9	NW	7	5	1.8	-0.7
15	Shap	1023.2	SW	5	8	-0.6	-4.1	1018.6	NNW	6	8	0.2	-0.3
16	Leeming	1023.2	WSW	4	8	-1.4	-3.6	1017.9	S	4	8	0.0	-0.4
17	Ronaldsway	1022.6	SSW	7	8	3.2	-3.4	1020.0	NNW	16	7	4.0	-3.3
18	Bridlington	1022.6	NW	5	8	0.7	-3.5	1017.4	W	7	7	2.5	-2.9
19	Crosby	1023.3	SSE	3	8	1.8	-4.9	1018.8	SSW	8	8	1.0	0.4
20	Valley	1023.1	E	5	8	1.2	-4.1	1020.1	N	19	7	4.7	-2.1
21	Waddington	1023.0	N	2	7	0.2	-0.9	1018.2	WNW	6	7	1.7	-4.8
22	Shawbury	1023.3	NNW	3	8	0.8	-3.1	1019.2	W	7	8	0.5	-1.5
23	Weybourne	1022.3	ESE	4	7	1.0	-2.2	1017.5	NNE	9	8	0.3	-0.3
24	Bedford	1022.3	N	4	8	-0.4	-1.6	1018.1	NNW	4	6	1.0	-1.6
25	Aberporth	1023.2	SSW	4	8	1.0	-7.2	1019.7	N	6	8	1.6	0.6
26	Sennybridge	1023.6	ENE	2	8	-1.7	-3.2	1019.8	NNW	2	8	-0.9	-2.3
27	Wattisham	1021.7	NNE	6	8	0.5	-1.2	1016.9	N	8	5	2.7	-2.2
28	Filton	1022.7	NNE	6	8	0.5	-1.4	1018.7	NNE	7	0	2.9	-4.3
29	Heathrow	1021.6	N	5	8	2.0	-1.6	1017.5	NNE	9	3	2.9	-3.1
30	Manston	1020.3	E	12	7	2.2	-1.8	1015.8	NNE	11	8	2.9	-2.7
31	Chivenor	1022.7	ENE	5	8	2.2	-1.8	1019.7	NNW	5	8	1.5	-0.4
32	Exeter	1022.2	NNE	4	2	-0.4	-2.6	1018.7	N	5	8	3.3	-1.0
33	Herstmonceux	1019.7	ENE	4	8	2.0	-1.2	1015.7	NNE	7	6	4.1	-3.3
34	Hurn	1021.1	N	7	0	-0.9	-2.1	1017.7	N	9	0	3.5	-3.0
35	Camborne	1022.7	ENE	4	1	-0.6	-3.9	1020.0	ENE	3	8	1.9	1.0

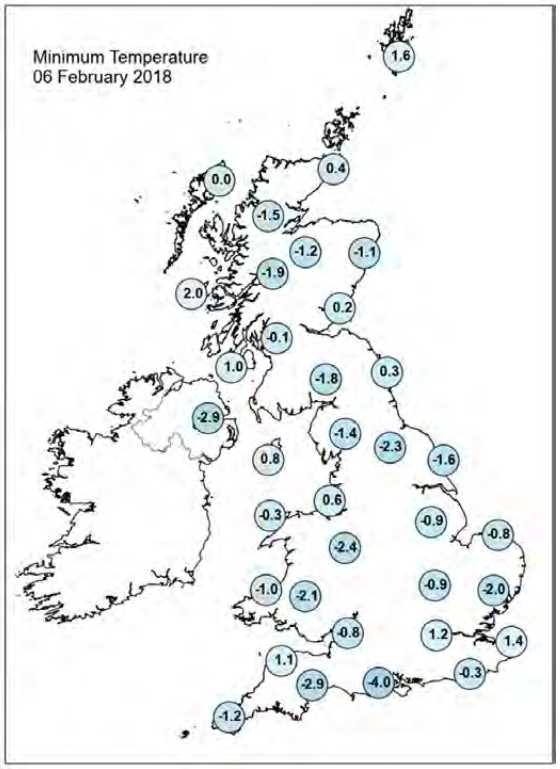
Daily Weather Summary for Tuesday 06 February 2018

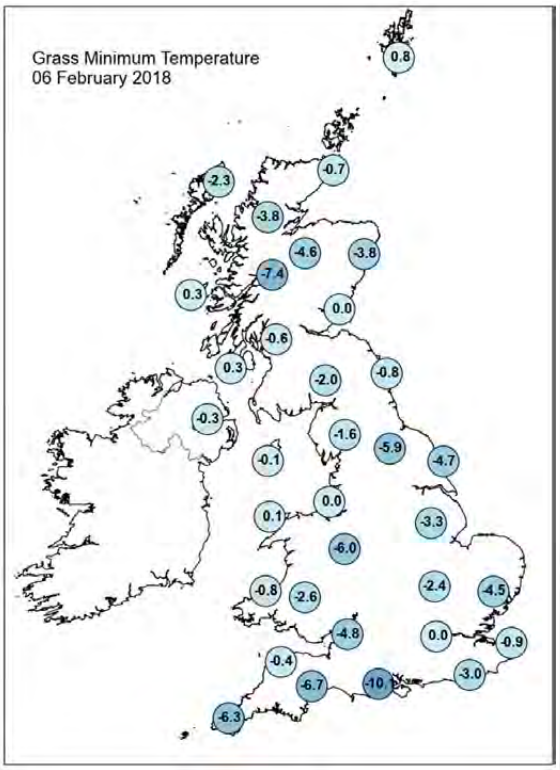
Selected European readings at (L) 0000 and (R) 1200 UTC

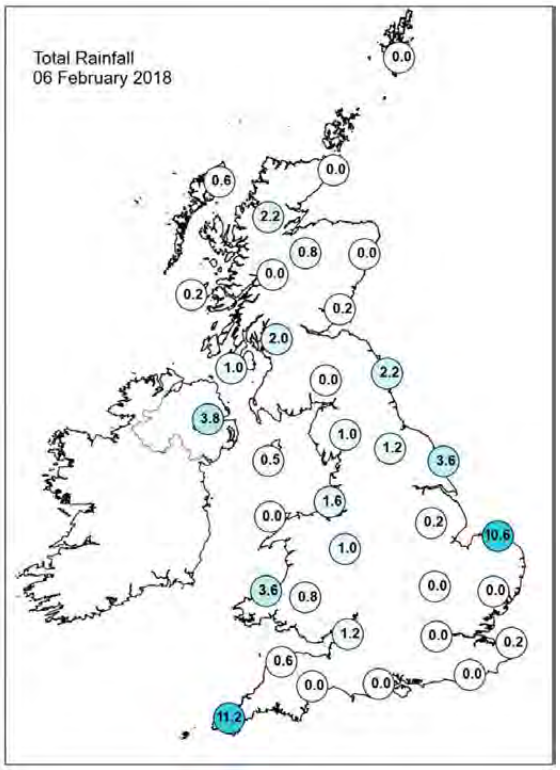
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1030.6	S	12	7	-11.4	-12.6	1028.6	S	4	2	-10.3	-11.4
2	Helsinki	1018.5	N	10	7	-11.1	-13.1	1011.6	NE	10	8	-8.3	-10.4
3	Stockholm	1023.6	W	4	-	-10.4	-12.0	1013.0	W	8	-	-4.8	-7.7
4	Oslo	1025.0	SSW	2	-	-6.7	-8.7	1016.4	WSW	2	8	-4.0	-7.0
5	Reykjavik	1002.2	SW	14	7	-4.5	-6.4	1014.1	NW	9	7	-2.1	-6.4
6	Moscow	1017.5	-	0	0	-15.0	-16.2	1024.9	S	4	2	-10.9	-14.0
7	Kiev	1023.0	W	4	0	-9.1	-12.0	1024.4	WSW	6	4	-3.7	-14.0
8	Warsaw	1023.2	W	4	1	-6.2	-8.0	1021.8	W	6	7	-2.8	-7.5
9	Berlin	1025.5	SSW	2	-	-4.1	-7.1	1019.7	SSE	8	-	-0.2	-8.0
10	De Bilt	1021.9	E	8	0	-1.9	-4.2	1015.6	ENE	10	1	0.5	-5.1
11	Dublin	1023.8	W	8	8	-0.2	-0.8	1023.3	NNW	14	2	2.1	-1.1
12	Cork	1023.7	S	4	8	0.1	-0.1	1026.1	N	19	1	3.0	-1.7
13	Sofia	1023.4	-	0	6	-1.2	-3.3	1021.1	SSE	2	2	6.8	2.1
14	Belgrade	1022.8	ESE	4	0	1.4	0.1	1019.8	N	4	2	6.6	0.6
15	Budapest	1023.3	-	0	8	-0.5	-1.8	1022.0	E	6	8	-0.8	-1.9
16	Prague	1024.4	E	6	-	-3.7	-6.6	1018.0	SE	6	1	0.3	-6.9
17	Munich	1019.9	E	10	8	-1.7	-4.7	1013.3	ENE	8	8	1.0	-4.2
18	Strasbourg	1018.0	NNE	4	7	0.2	-2.2	1012.3	NNE	3	-	2.7	-1.1
19	Paris	1015.5	NNE	8	8	0.5	-0.1	1011.3	N	10	8	0.1	-0.8
20	Jersey	1019.1	NE	7	8	0.8	0.0	1015.9	N	15	7	3.9	-2.2
21	Milan	1020.2	SSE	2	8	4.2	1.8	1015.3	NNE	7	7	5.2	3.7
22	Marseille	1012.1	E	8	7	10.3	2.9	1008.2	E	13	8	9.8	4.4
23	Bordeaux	1015.4	NNW	7	8	1.0	-2.1	1015.2	NW	5	-	3.3	0.3
24	Rome	1015.5	NE	7	0	7.7	4.1	1007.3	SE	21	6	15.2	9.1
25	Ajaccio	1011.9	NE	5	8	7.4	4.5	1005.2	-	0	8	12.9	8.4
26	Barcelona	1008.4	NNE	6	8	8.7	7.5	1007.3	E	11	7	10.7	6.8
27	Majorca	-	WSW	5	-	8.0	6.0	1005.7	N	2	8	9.4	7.6
28	Madrid	-	NE	4	-	2.0	0.0	1011.5	N	16	2	5.4	-3.8
29	Lisbon	1013.2	-	-	-	7.9	0.2	1017.2	N	16	2	10.9	-3.9
30	Athens	1020.1	N	1	-	10.8	0.4	1020.9	SSW	6	1	15.6	4.3
31	Malta	1015.2	SSE	15	7	14.4	12.0	1009.8	S	13	6	17.1	14.2
32	Gibraltar	1008.5	WSW	3	0	8.6	3.1	1011.3	W	20	2	10.7	1.9

Daily Weather Summary for Tuesday 06 February 2018

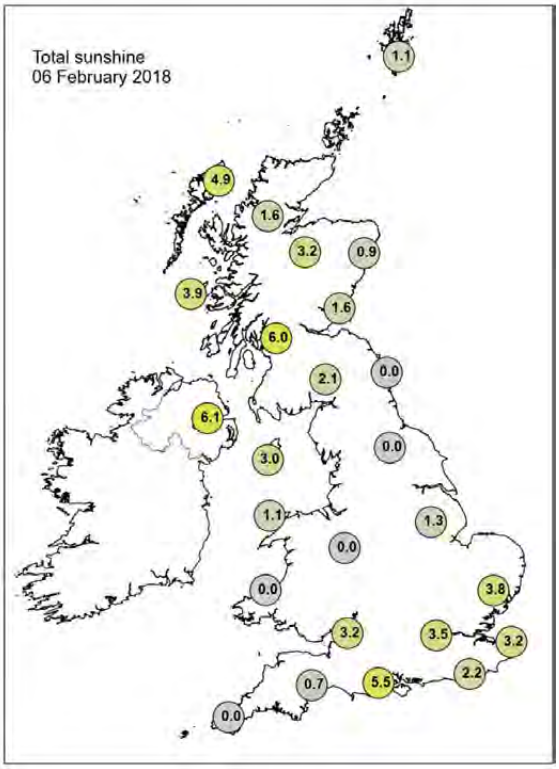


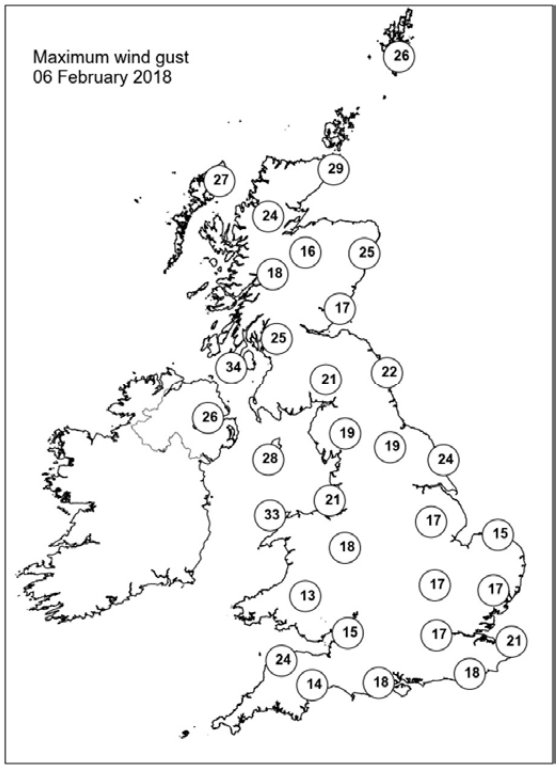


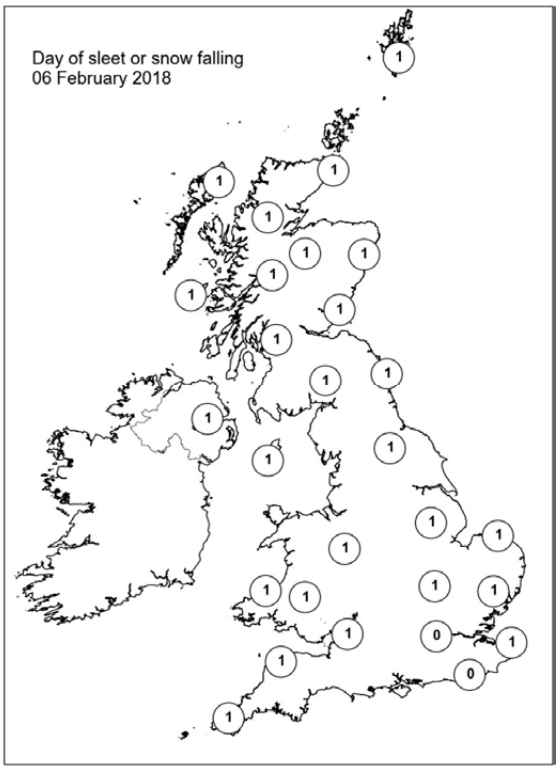


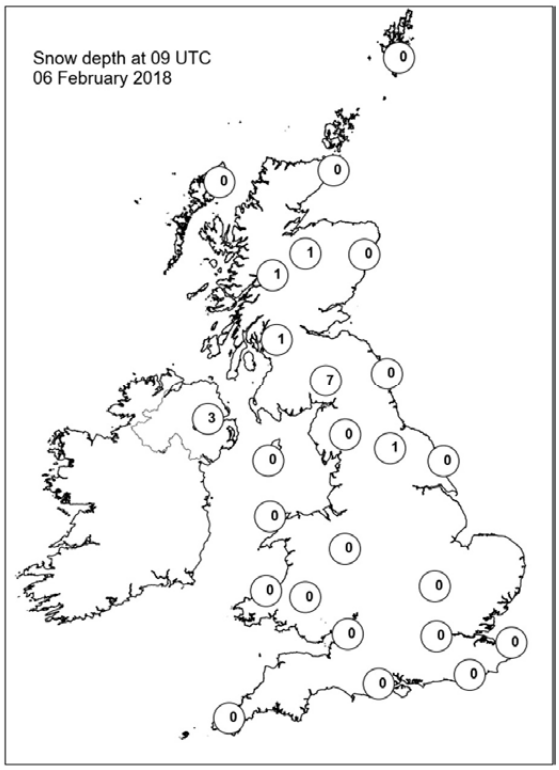


Daily Weather Summary for Tuesday 06 February 2018









Daily Weather Summary for Wednesday 07 February 2018

This day's summary created 14/02/2018 02:00

Summary of the UK Weather for Wednesday 07 February 2018

Many places stayed dry overnight with some clear spells. However, scattered snow showers pushed across East Anglia through the night, giving some snow accumulations as far south as London, although most of the snow accumulated across parts of north Norfolk. A few wintry showers also affected western Wales and Cornwall, giving a risk of some ice. A sharp frost formed under clear spells with a bitterly cold night across parts of the northwest.

After a frosty start, many central, southern and eastern areas remained dry and sunny. A veil of high cloud spilled in from the west during the afternoon which turned the sunshine a little hazy. Meanwhile, thickening cloud brought outbreaks of rain and hill snow into Northern Ireland and western Scotland during the morning. The rain continued to move slowly southeast through the afternoon, reaching the Scottish Borders and northern Wales by nightfall.

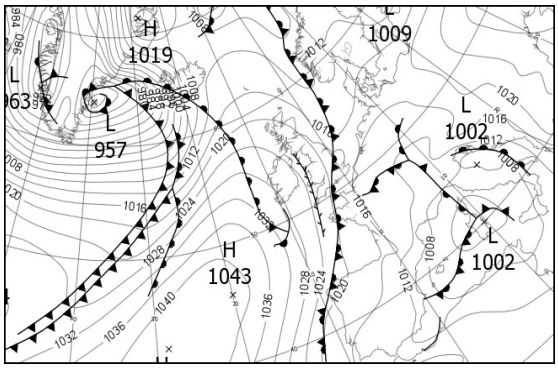
Daily Extremes

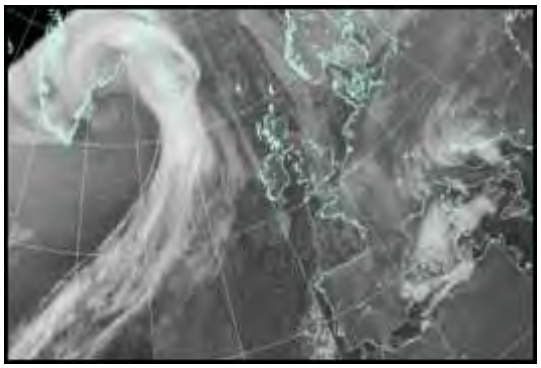
Highest Maximum	**8.6°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**1.2°C** Fylingdales (North Yorkshire, 262 mAMSL)
Highest Minimum	**3.4°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-11.0°C** Bewcastle (Cumbria, 133 mAMSL)
Lowest Grass Minimum	**-15.2°C** Spadeadam No 2 (Cumbria, 285 mAMSL)
Most Rainfall	**11.2mm** Tiree (Argyll (in Strathclyde Region), 9 mAMSL)
Most Sunshine	**7.8hr** Odiham (Hampshire, 118 mAMSL)
Highest Gust	**39Kt 45mph** Fair Isle (Shetland, 57 mAMSL)
Highest Gust (mountain)	**65Kt 75mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	**6cm** Lough Fea (Londonderry, 225 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

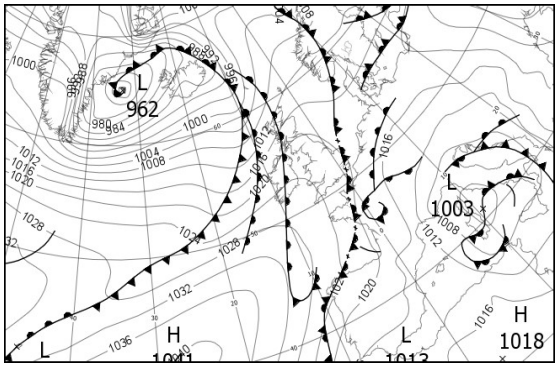
Daily Weather Summary for Wednesday 07 February 2018

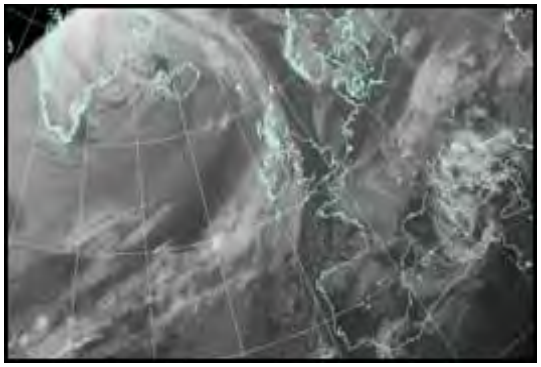
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

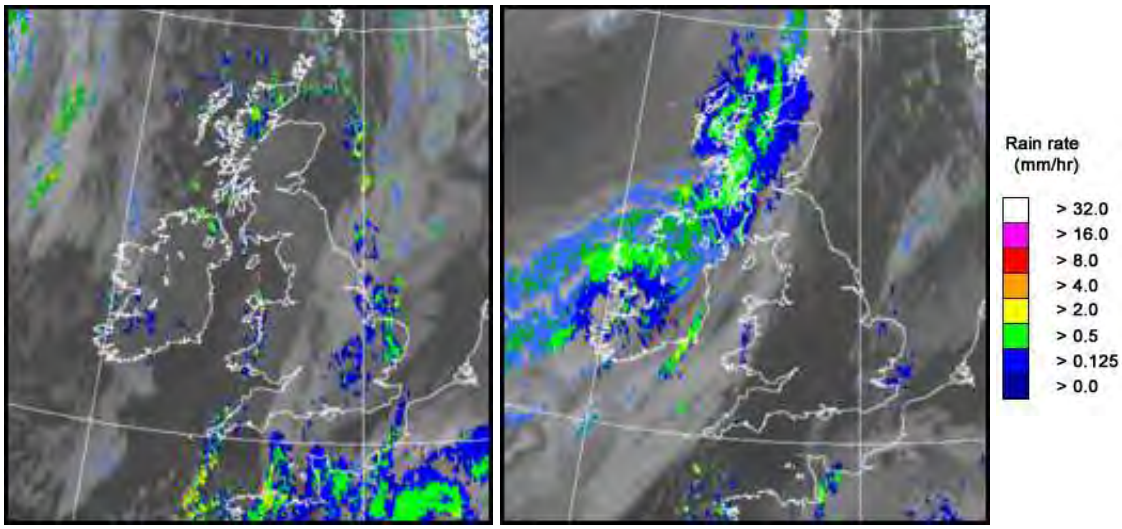




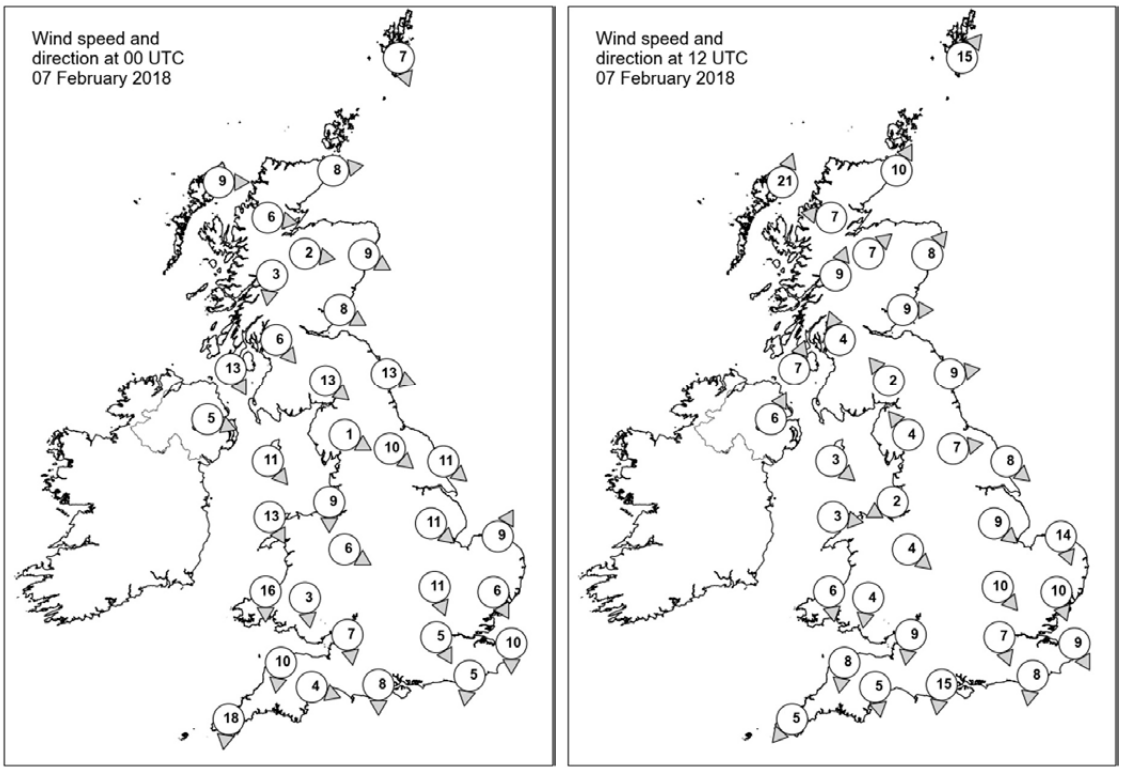
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 07 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 07 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

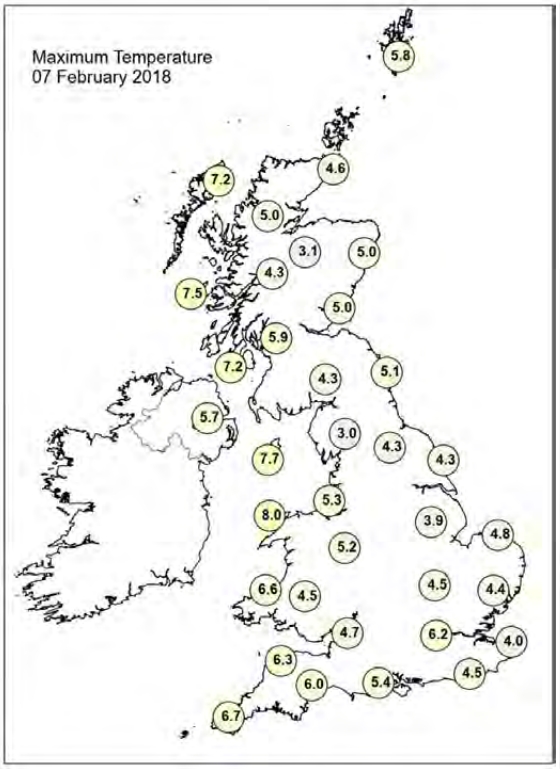
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1015.4	NNW	7	5	-0.1	-1.6	1011.5	SW	15	7	2.5	-0.3
2	Wick	1018.0	W	8	0	-2.1	-2.8	1014.2	SSW	10	8	1.7	-1.4
3	Stornoway	1020.8	W	9	0	-0.8	-3.4	1011.5	SSW	21	8	5.0	3.9
4	Loch Glascarnoch	1021.6	W	6	8	-2.0	-2.4	1015.5	E	7	8	0.6	-0.8
5	Aviemore	1021.4	W	2	0	-3.5	-6.2	1017.3	SW	7	8	-0.4	-4.0
6	Dyce	1019.0	WNW	9	0	-0.5	-3.9	1017.4	SW	8	6	2.0	-5.0
7	Tulloch Bridge	1022.9	N	3	1	-4.8	-6.5	1018.7	SSW	9	8	0.3	-2.1
8	Tiree	1022.8	-	-	2	1.4	-2.0	1016.2	-	-	8	4.4	3.2
9	Leuchars	1020.2	WNW	8	0	-0.1	-4.7	1019.3	W	9	4	1.3	-4.1
10	Bishopton	1021.5	NW	6	0	-0.7	-2.9	1019.9	SSE	4	8	0.9	-2.3
11	Machrihanish	1022.4	NNW	13	5	2.8	-2.2	1019.9	SSW	7	7	3.7	-0.2
12	Boulmer	1019.6	WNW	13	0	0.1	-4.6	1020.3	W	9	0	2.4	-5.2
13	Eskdalemuir	1021.3	NW	13	0	-2.2	-5.5	1021.2	SE	2	6	-1.6	-4.5
14	Aldergrove	1024.0	WNW	5	2	-0.1	-0.7	1021.7	SSW	6	8	1.6	0.5
15	Shap	1022.4	WNW	1	0	-7.3	-8.6	1022.2	SE	4	0	-0.8	-4.8
16	Leeming	1019.8	NW	10	8	0.1	-4.4	1021.6	W	7	1	1.7	0.6
17	Ronaldsway	1022.3	NW	11	1	2.9	-0.2	1021.9	NW	3	7	5.1	-1.7
18	Bridlington	1017.1	NW	11	8	1.6	-0.1	1020.3	NW	8	0	3.5	-1.2
19	Crosby	1021.4	N	9	0	1.0	-2.1	1022.8	ENE	2	1	4.0	-3.1
20	Valley	1022.6	NNW	13	3	3.3	-2.6	1022.9	W	3	7	5.1	-1.4
21	Waddington	1018.4	NW	11	8	0.7	-2.5	1021.5	NW	9	1	1.8	-4.1
22	Shawbury	1021.4	WNW	6	1	-1.9	-4.2	1022.9	NW	4	2	2.5	-3.8
23	Weybourne	1016.1	SSW	9	7	-0.1	-0.4	1019.7	NNW	14	7	4.7	2.6
24	Bedford	1018.2	NNW	11	8	0.9	-1.6	1021.6	NW	10	0	3.0	-2.8
25	Aberporth	1022.8	N	16	7	2.4	-0.7	1024.2	N	6	7	2.1	0.2
26	Sennybridge	1023.1	N	3	0	-4.9	-7.4	1023.7	N	4	0	2.0	-3.3
27	Wattisham	1017.5	NNW	6	8	-0.4	-1.4	1020.2	NNW	10	4	2.0	-0.3
28	Filton	1020.7	N	7	8	1.8	-2.1	1023.1	N	9	0	3.5	-3.4
29	Heathrow	1018.5	NNW	5	8	1.0	-0.2	1021.5	NNW	7	3	4.0	-2.3
30	Manston	1017.0	N	10	7	1.2	-1.8	1020.1	NNW	9	8	2.9	1.0
31	Chivenor	1022.4	N	10	4	3.5	-1.7	1024.4	N	8	4	4.9	-1.9
32	Exeter	1021.0	WNW	4	7	-0.2	-2.9	1023.4	N	5	0	5.0	-2.2
33	Herstmonceux	1017.6	N	5	3	-1.3	-4.1	1020.2	N	8	6	2.4	0.6
34	Hurn	1019.2	N	8	8	1.2	-0.2	1022.3	N	15	0	3.8	-3.1
35	Camborne	1022.9	N	18	5	3.7	0.4	1024.9	NE	5	7	4.2	0.1

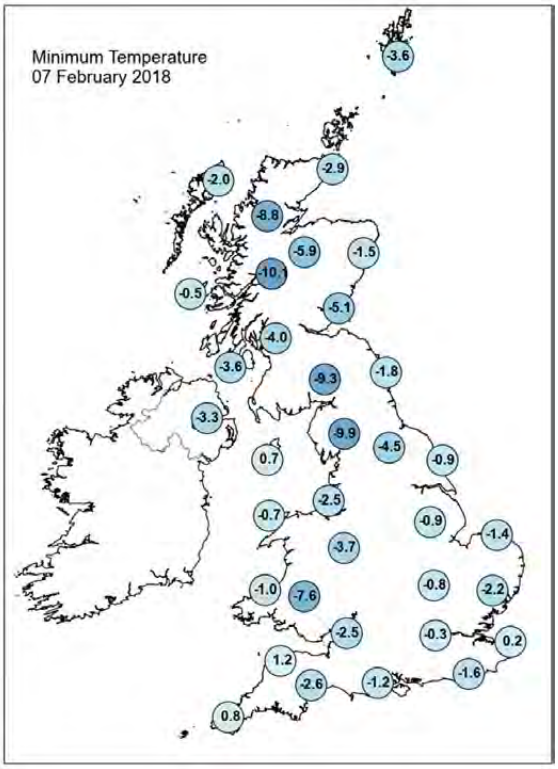
Daily Weather Summary for Wednesday 07 February 2018

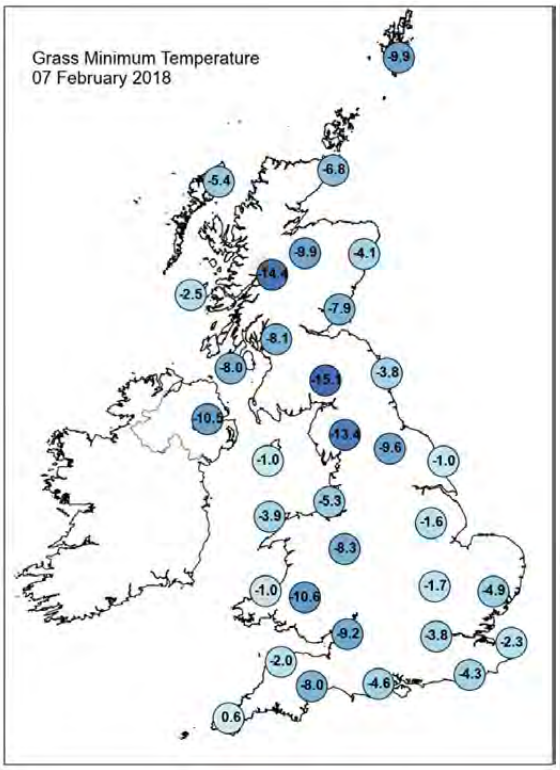
Selected European readings at (L) 0000 and (R) 1200 UTC

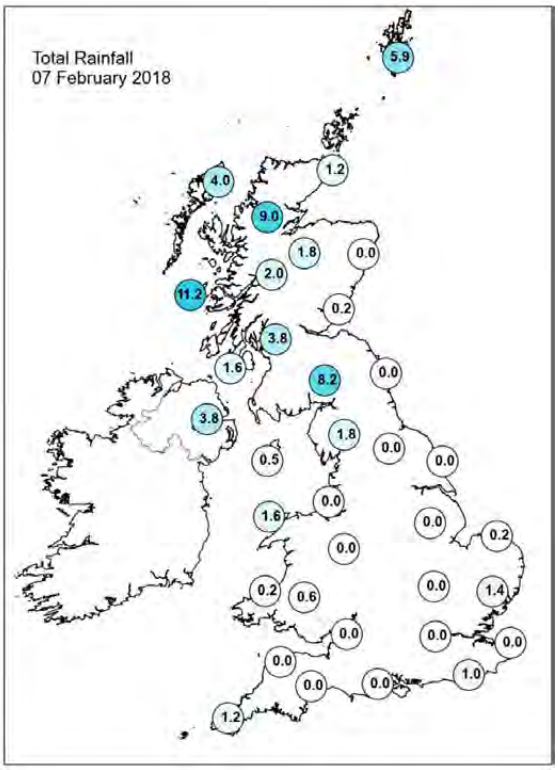
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1020.6	S	14	2	-11.0	-12.6	1014.8	S	14	8	-11.4	-14.6
2	Helsinki	1010.5	ENE	6	8	-8.3	-9.0	1012.1	WNW	8	8	-6.4	-7.5
3	Stockholm	1012.1	W	8	-	-6.4	-8.8	1013.8	SSW	4	-	-5.0	-6.8
4	Oslo	1012.2	SW	4	-	-4.8	-6.0	1012.7	ENE	2	2	-3.2	-6.7
5	Reykjavik	996.8	ESE	22	9	-1.3	-1.9	987.1	SSW	14	5	0.1	-5.0
6	Moscow	1029.7	SSE	2	6	-13.3	-15.3	1031.9	SSE	2	8	-6.5	-9.5
7	Kiev	1030.2	S	4	0	-8.2	-11.4	1029.1	SE	6	8	-5.1	-6.5
8	Warsaw	1022.1	SE	6	0	-8.1	-10.5	1019.1	ESE	8	2	-0.6	-5.2
9	Berlin	1016.5	E	6	-	-2.9	-8.4	1017.3	ENE	6	-	1.2	-5.0
10	De Bilt	1016.1	N	4	0	-3.9	-7.0	1019.1	NNE	8	0	1.0	-7.9
11	Dublin	1024.8	WNW	12	1	-1.5	-2.4	1023.4	WSW	10	7	2.1	0.3
12	Cork	1027.8	WNW	6	4	0.6	-1.3	1025.3	W	6	7	5.1	2.3
13	Sofia	1023.1	SE	4	2	1.8	-0.9	1020.4	E	6	7	4.4	-0.8
14	Belgrade	1015.2	SE	10	7	5.6	0.6	1010.3	SE	10	5	10.4	2.5
15	Budapest	1019.5	NE	4	7	-1.8	-3.7	1012.5	NE	6	8	1.5	-0.3
16	Prague	1015.7	N	4	-	-2.5	-5.8	1014.3	N	4	8	0.2	-2.9
17	Munich	1011.3	E	4	8	-2.2	-4.3	1013.0	NW	4	8	-2.2	-3.6
18	Strasbourg	1011.7	ENE	2	-	-2.5	-3.8	1014.5	NNE	7	8	0.6	-2.3
19	Paris	1012.3	N	10	8	-1.0	-1.7	1017.5	NNE	8	8	-1.0	-2.6
20	Jersey	1017.7	N	12	8	3.0	-3.0	1021.5	N	16	7	4.8	-1.0
21	Milan	1011.0	-	0	7	1.9	1.5	1008.1	ENE	3	7	6.9	3.6
22	Marseille	1008.5	NW	10	8	4.4	1.4	1010.1	WNW	20	-	7.3	-0.9
23	Bordeaux	1016.7	W	2	8	-0.5	-1.2	1019.6	NNW	5	-	4.8	-1.4
24	Rome	1004.4	E	7	3	8.0	6.0	1004.5	NNE	3	6	10.6	7.4
25	Ajaccio	1003.5	NNE	7	8	6.1	3.9	1004.2	SW	4	7	12.2	6.0
26	Barcelona	1008.0	NNW	6	8	7.3	1.2	1012.6	SW	5	1	10.1	-0.7
27	Majorca	-	NE	13	-	8.0	5.0	1013.8	-	0	6	9.7	5.9
28	Madrid	-	N	8	-	1.0	-4.0	1017.6	N	6	5	4.8	-3.1
29	Lisbon	1016.0	-	-	-	8.1	1.7	1018.6	ENE	12	2	10.7	-1.5
30	Athens	1020.1	N	5	-	11.8	3.0	-	-	-	-	-	-
31	Malta	1008.6	S	12	6	15.0	15.0	1011.9	WSW	17	1	15.1	4.2
32	Gibraltar	1013.4	W	13	8	11.5	-0.1	1014.9	SSW	8	8	9.2	4.6

Daily Weather Summary for Wednesday 07 February 2018

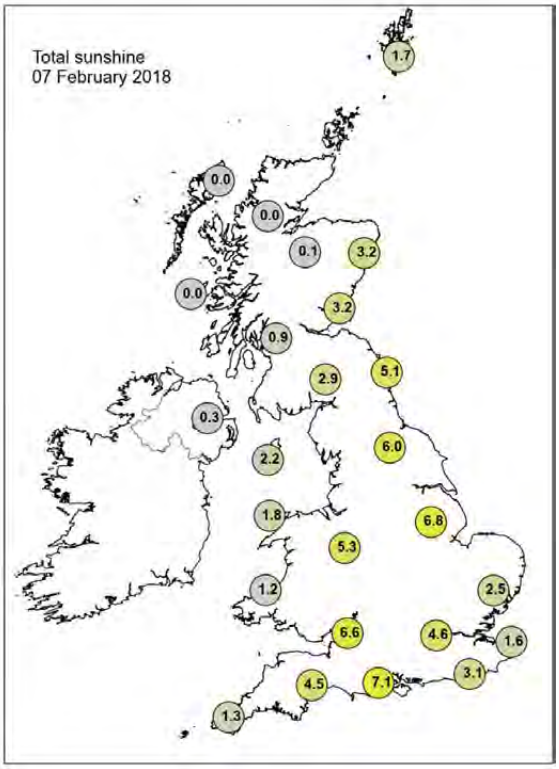


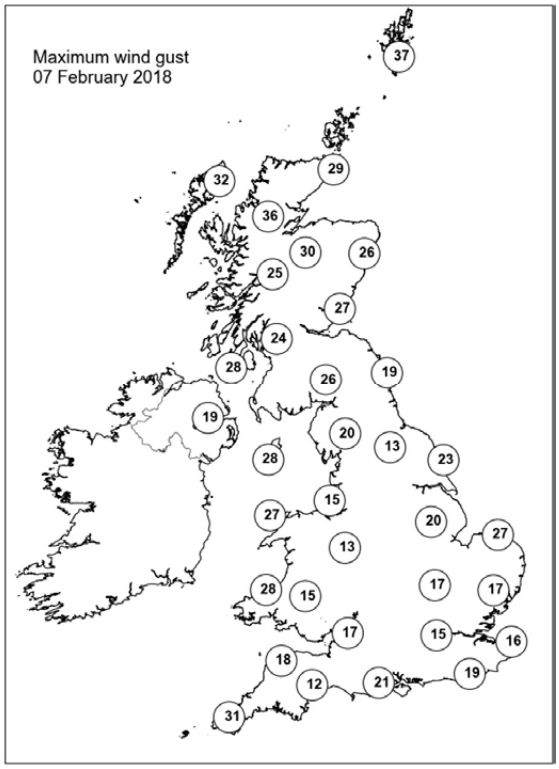


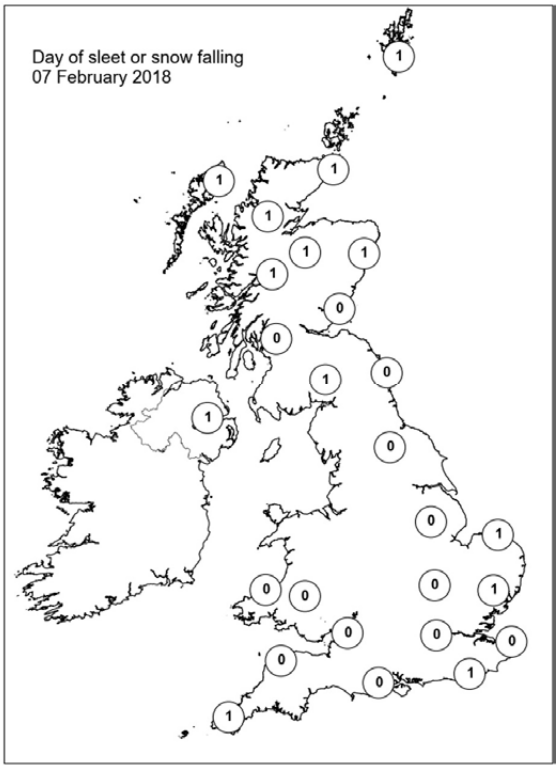


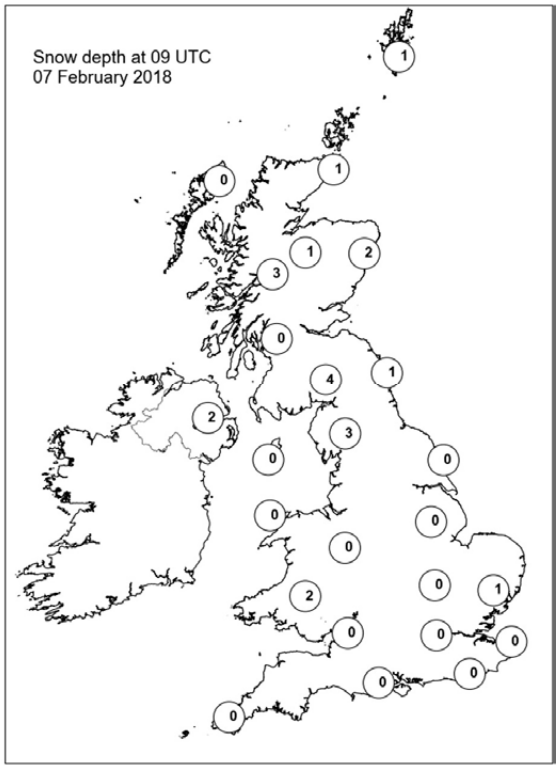


Daily Weather Summary for Wednesday 07 February 2018









Daily Weather Summary for Thursday 08 February 2018

This day's summary created 15/02/2018 02:00

Summary of the UK Weather for Thursday 08 February 2018

A band of rain and hill snow slowly pushed into northern and western parts overnight and the winds picked up too. Further south and east it stayed largely dry but skies gradually clouded over. However it did remain clear across the southeast which allowed a sharp frost to form here. Through the day outbreaks of rain and some hill snow spread in across England and Wales making for a grey and cloudy day, although compared with recent days it was a little less cold in many areas and closer to average for the time of year. Across the far northwest of Scotland and across Northern Ireland it turned a little brighter as the day went on, but frequent showers pushed in across Scotland and Northern Ireland, these turning to sleet and snow as the afternoon continued. Winds were brisk, particularly as the rain pushed across England and Wales.

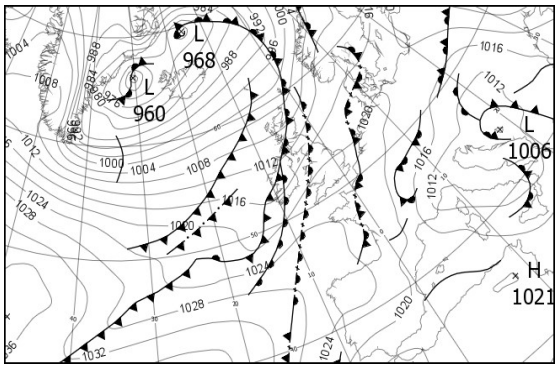
Daily Extremes

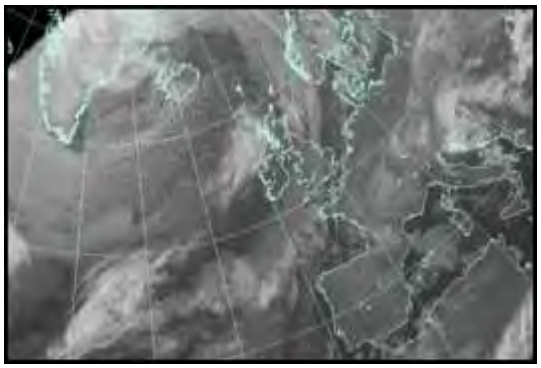
Highest Maximum	**11.6°C** Colwyn Bay (Clwyd, 36 mAMSL)
Lowest Maximum	**3.8°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL) also Kindrogan (Perthshire (in Tayside Region), 259 mMASL)
Highest Minimum	**5.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-8.9°C** Bewcastle (Cumbria, 133 mAMSL)
Lowest Grass Minimum	**-11.9°C** Santon Downham (Suffolk, 6 mAMSL)
Most Rainfall	**46.6mm** Capel Curig No 3 (Gwynedd, 216 mAMSL)
Most Sunshine	**6.8hr** Shoeburyness, Landwick (Essex, 2 mAMSL)
Highest Gust	**45Kt 52mph** Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)
Highest Gust (mountain)	**51Kt 59mph** Bealach Na Ba No 2 (Ross & Cromarty, 773 mAMSL)
Greatest Snow Depth at 0900 UTC	**2cm** Kindrogan (Perthshire (in Tayside Region), 259 mAMSL) also Middleton, Hillside (Derbyshire, 295 mMASL)

mAMSL refers to station elevation in metres above mean sea level.

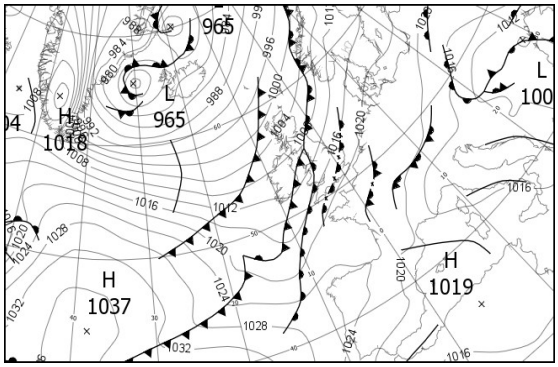
Daily Weather Summary for Thursday 08 February 2018

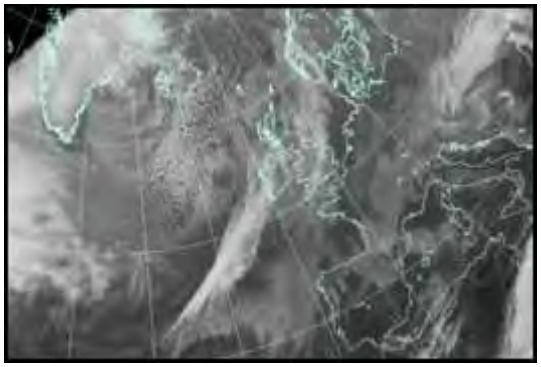
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

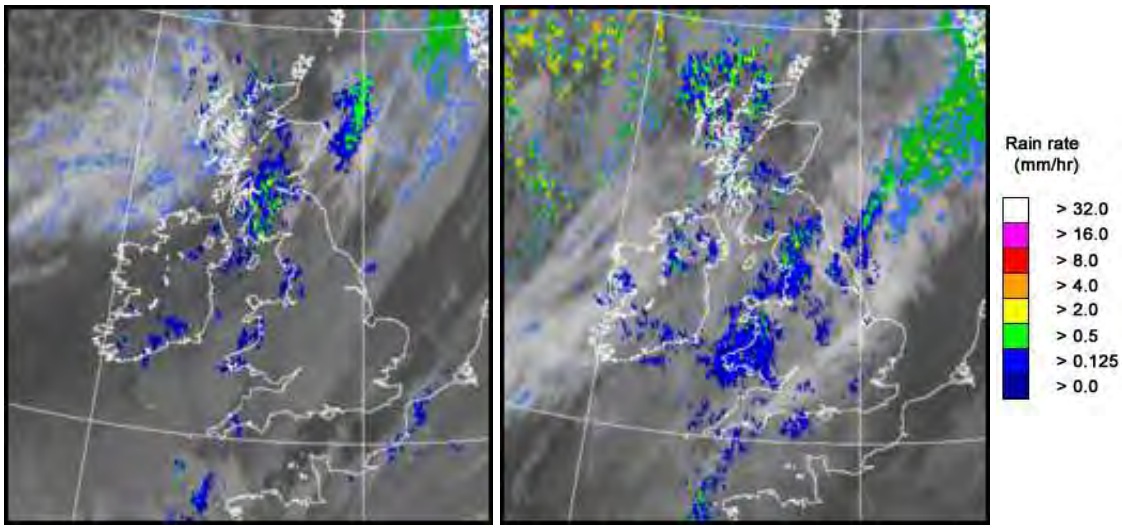




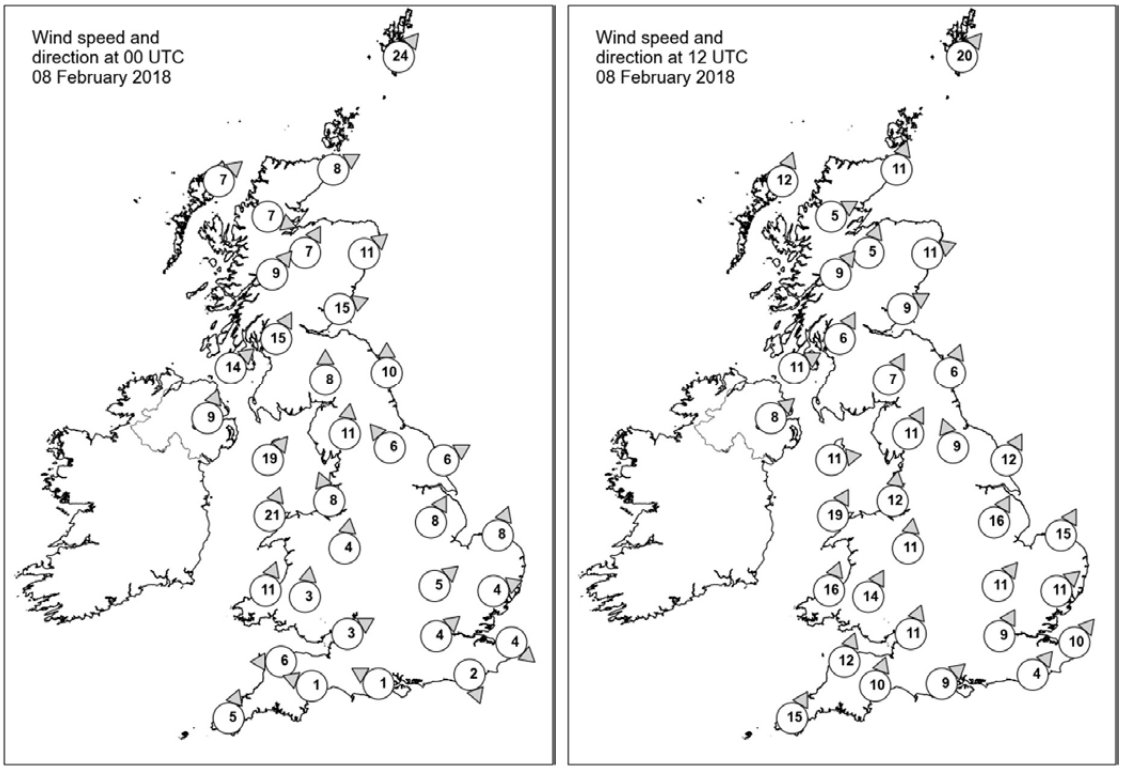
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 08 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 08 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

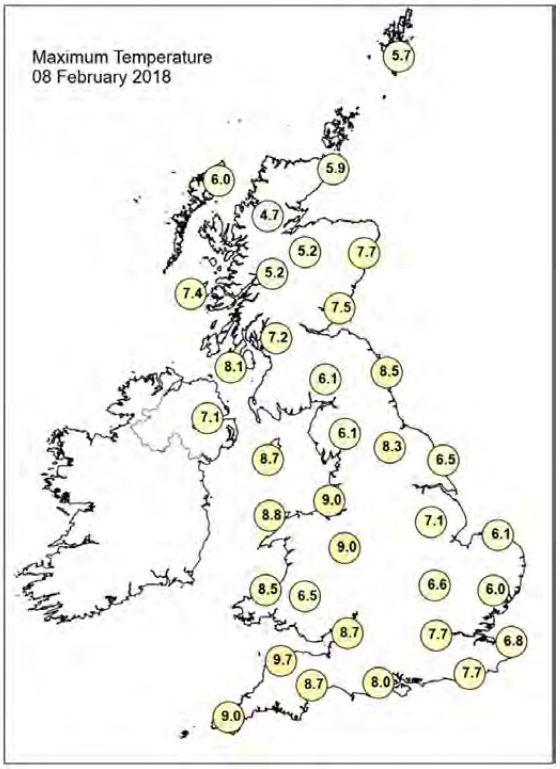
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1001.5	SW	24	8	5.4	5.0	1000.9	SW	20	5	5.5	3.8
2	Wick	1005.4	WSW	8	1	3.0	1.8	1002.7	SSW	11	8	5.4	2.9
3	Stornoway	1005.8	SW	7	8	4.0	3.1	1000.8	SSW	12	8	6.0	3.7
4	Loch Glascarnoch	1007.2	WNW	7	7	3.1	2.1	1003.4	WSW	5	8	4.5	1.9
5	Aviemore	1008.6	SSW	7	8	1.7	1.1	1004.6	SSW	5	3	3.8	2.2
6	Dyce	1008.1	SW	11	8	2.9	0.2	1005.0	WSW	11	8	5.9	2.3
7	Tulloch Bridge	1009.8	SW	9	7	3.2	2.0	1005.7	SW	9	7	4.2	2.2
8	Tiree	1009.1	-	-	7	5.1	4.5	1004.4	-	-	7	6.5	4.4
9	Leuchars	1010.3	WSW	15	8	3.8	1.9	1006.5	WSW	9	8	6.8	5.3
10	Bishopton	1010.7	SSW	15	8	4.8	4.6	1006.7	SSW	6	8	6.7	5.7
11	Machrihanish	1010.8	SW	14	8	6.7	5.3	1007.2	WSW	11	7	7.4	4.8
12	Boulmer	1013.9	S	10	8	1.9	-0.7	1008.4	SSW	6	4	6.4	4.6
13	Eskdalemuir	1014.7	S	8	8	1.2	0.8	1008.4	SSW	7	8	-	4.7
14	Aldergrove	1013.2	SSW	9	8	4.9	4.5	1008.6	SW	8	8	6.2	5.6
15	Shap	1016.6	S	11	7	1.5	0.9	1009.8	SSW	11	8	4.8	4.1
16	Leeming	1016.8	SE	6	8	0.4	-1.6	1011.3	SSE	9	7	3.8	2.8
17	Ronaldsway	1015.3	SW	19	8	6.6	4.7	1009.4	W	11	8	7.9	7.4
18	Bridlington	1017.6	WSW	6	8	0.4	-2.5	1012.4	SSW	12	8	3.7	1.4
19	Crosby	1018.2	SSE	8	8	3.2	0.4	1011.3	S	12	7	8.6	6.4
20	Valley	1017.4	SSW	21	7	6.6	4.2	1010.8	SSW	19	8	8.5	8.4
21	Waddington	1019.5	SSW	8	8	0.0	-2.5	1014.7	SSW	16	7	5.0	2.1
22	Shawbury	1019.3	S	4	8	1.7	-1.5	1013.4	S	11	7	8.5	4.7
23	Weybourne	1020.0	SSW	8	0	-1.3	-3.0	1016.6	SSW	15	8	4.1	1.5
24	Bedford	1020.9	SW	5	8	-0.8	-4.7	1017.2	SW	11	8	5.0	2.1
25	Aberporth	1019.8	SSW	11	8	3.4	1.4	1013.1	SSW	16	8	8.1	7.5
26	Sennybridge	1021.4	S	3	7	-1.0	-2.0	1014.9	SSW	14	8	5.6	5.3
27	Wattisham	1021.0	WSW	4	3	-2.0	-3.4	1018.1	SW	11	5	4.3	-1.7
28	Filton	1021.5	WSW	3	8	1.6	-1.4	1017.0	SSW	11	8	7.2	4.5
29	Heathrow	1021.8	SW	4	1	-1.0	-4.2	1018.9	SSW	9	7	5.7	0.3
30	Manston	1021.4	NW	4	8	0.7	-2.0	1019.8	SW	10	0	5.7	-2.8
31	Chivenor	1021.9	E	6	8	1.9	0.4	1016.7	SSW	12	8	8.7	6.0
32	Exeter	1022.2	ESE	1	7	-0.8	-1.7	1017.6	SSW	10	8	8.5	5.7
33	Herstmonceux	1021.9	NNW	2	3	-0.9	-2.0	1019.9	SW	4	0	6.8	1.4
34	Hurn	1022.1	ESE	1	8	-2.7	-4.2	1019.1	SW	9	8	7.4	4.0
35	Camborne	1022.4	SSW	5	8	3.7	0.4	1017.3	SSW	15	8	7.9	6.9

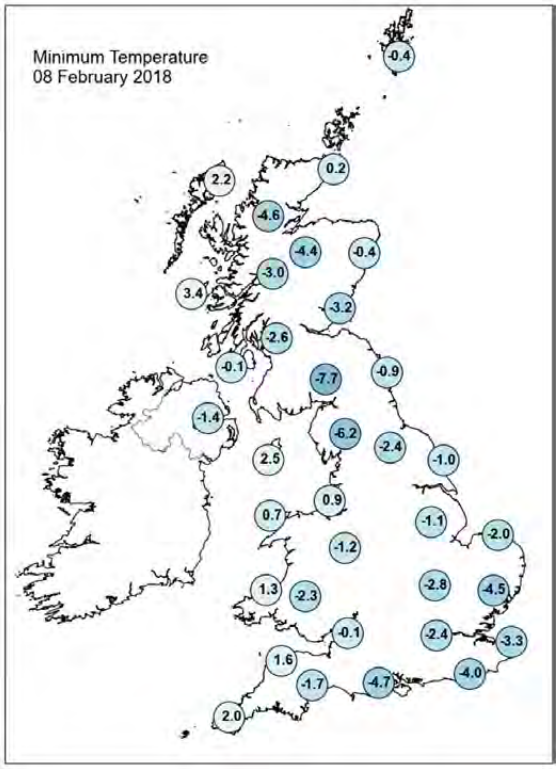
Daily Weather Summary for Thursday 08 February 2018

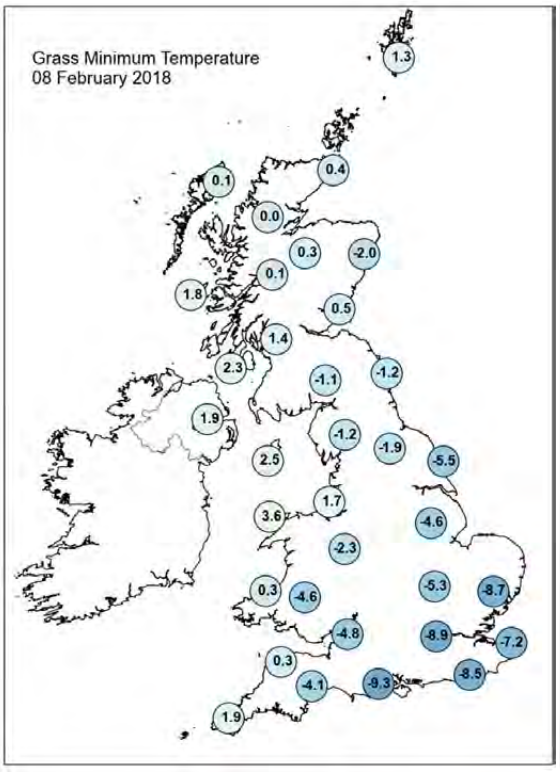
Selected European readings at (L) 0000 and (R) 1200 UTC

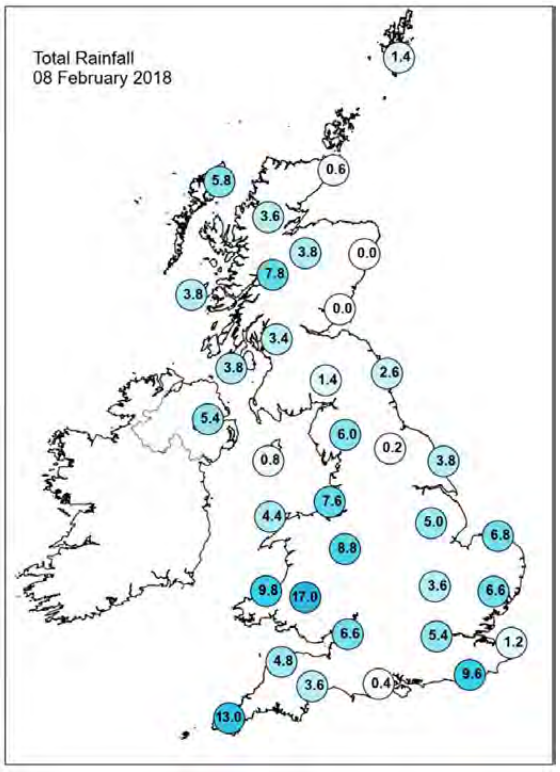
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1010.5	S	12	5	-15.3	-17.9	1011.1	S	17	1	-14.8	-18.0
2	Helsinki	1017.2	S	4	7	-8.6	-9.1	1020.5	S	8	8	-1.9	-3.6
3	Stockholm	1015.0	WSW	2	-	-8.1	-8.9	1016.2	SSW	4	-	0.0	-3.3
4	Oslo	1013.0	NNE	4	-	-7.0	-8.5	1013.2	-	0	7	-4.5	-5.7
5	Reykjavik	-	-	-	7	-	-	979.3	S	4	6	-1.8	-7.8
6	Moscow	1035.7	-	0	0	-15.0	-16.4	1033.1	SE	2	7	-6.9	-10.0
7	Kiev	1025.8	SE	6	8	-1.3	-2.7	1017.9	ESE	8	8	-0.9	-2.8
8	Warsaw	1017.5	NE	4	8	-2.0	-3.6	1017.7	N	8	8	-0.5	-2.7
9	Berlin	1019.3	N	4	-	-4.6	-7.2	1021.5	N	2	-	1.6	-7.7
10	De Bilt	1020.4	SSE	4	8	-2.4	-3.9	1020.7	SSW	4	8	3.2	-1.3
11	Dublin	1015.3	SW	14	7	5.9	3.9	1010.6	W	10	8	7.3	6.4
12	Cork	1017.5	WSW	10	8	6.9	6.8	1012.0	NNW	10	8	7.3	7.3
13	Sofia	1014.8	NE	2	8	2.2	0.9	1013.0	ESE	2	6	4.2	2.3
14	Belgrade	1008.6	SE	12	6	5.3	2.3	1013.4	WSW	10	8	3.4	2.0
15	Budapest	1010.4	NNE	6	8	2.4	2.0	1011.9	N	6	8	3.8	3.4
16	Prague	1016.3	NNW	6	-	-0.5	-5.0	1020.0	N	4	8	-0.7	-5.1
17	Munich	1017.2	WNW	4	8	-2.1	-3.5	1020.1	NW	4	8	-0.5	-3.5
18	Strasbourg	1018.3	NNW	4	8	0.6	-1.3	1020.8	N	4	7	3.7	-1.3
19	Paris	1021.6	NNW	5	5	-2.7	-5.8	1022.5	S	2	2	4.1	-3.7
20	Jersey	1022.8	NNW	4	3	2.5	-2.8	1021.1	SW	11	1	7.1	1.8
21	Milan	-	-	-	-	-	-	1014.7	S	1	7	8.1	4.3
22	Marseille	1015.4	W	19	7	2.9	-3.7	1017.3	WNW	11	-	6.3	-1.6
23	Bordeaux	1022.2	N	7	8	1.5	-2.3	1023.6	N	5	8	3.0	-4.9
24	Rome	1010.9	NW	4	2	5.7	4.0	1014.9	SE	7	6	11.4	4.9
25	Ajaccio	1014.7	W	9	6	7.9	2.6	1017.8	SW	7	-	11.2	1.7
26	Barcelona	-	NNW	8	-	3.0	-2.0	1017.8	ENE	4	7	8.8	1.7
27	Majorca	-	NE	1	-	6.0	5.0	1017.0	NW	6	5	11.1	1.7
28	Madrid	-	N	6	-	0.0	-4.0	1021.7	S	3	1	5.2	-3.6
29	Lisbon	1021.1	-	-	-	7.9	-1.8	1024.2	ENE	8	3	10.6	-4.2
30	Athens	1012.9	N	2	-	13.1	12.3	1014.2	NW	7	1	17.6	5.3
31	Malta	1016.2	W	12	1	13.3	6.7	1017.9	NNW	5	6	16.4	8.7
32	Gibraltar	1015.6	WNW	2	8	8.2	5.1	1018.2	ENE	14	6	12.3	6.3

Daily Weather Summary for Thursday 08 February 2018

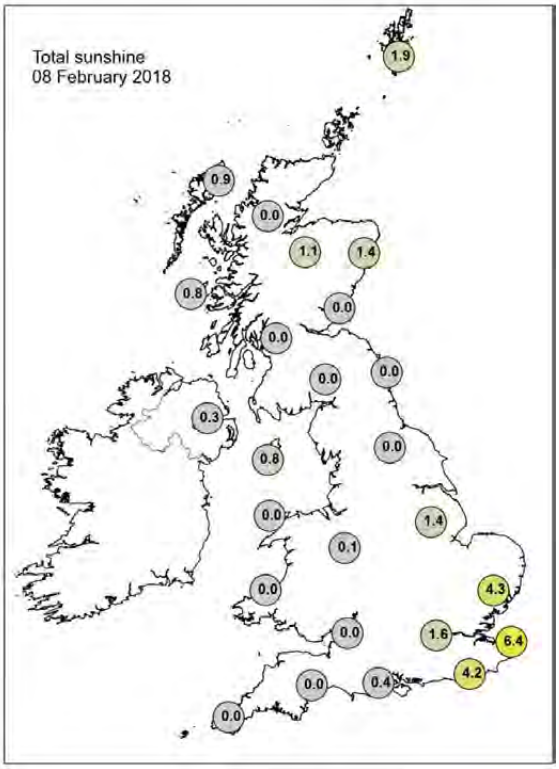


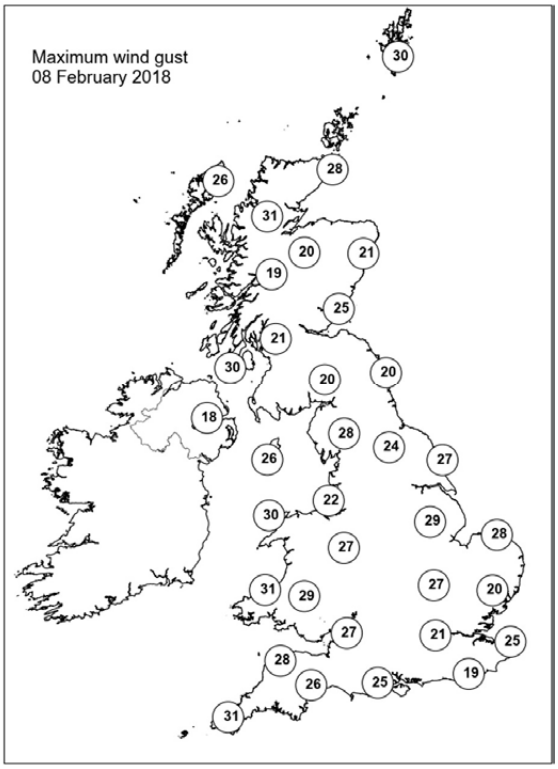


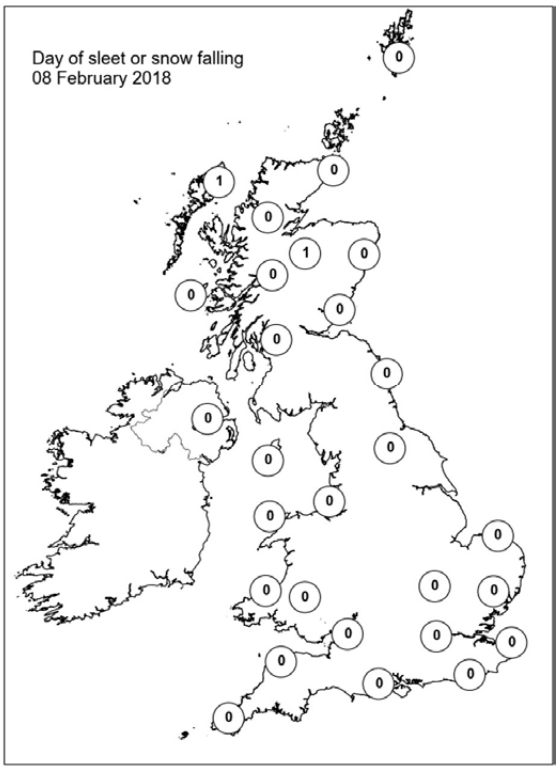


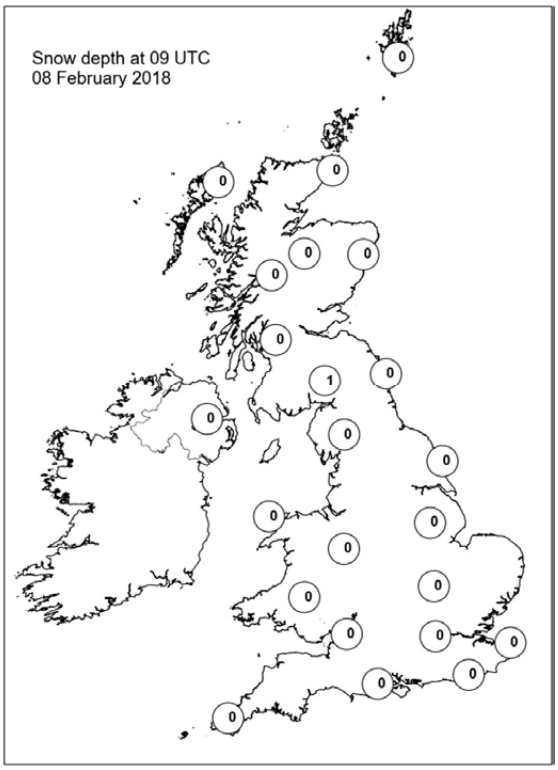


Daily Weather Summary for Thursday 08 February 2018









Daily Weather Summary for Friday 09 February 2018

This day's summary created 16/02/2018 02:00

Summary of the UK Weather for Friday 09 February 2018

Rain slowly cleared eastwards across much of England overnight. A separate band of sleet and snow then pushed east across southern Scotland, northern Ireland and parts of northern England and Wales. Later, wintry showers pushed into parts of western Scotland and northern Ireland behind the snow. Ice also formed in the north and west.

Outbreaks of patchy rain and some snow continued to move east across England, Wales and southern Scotland during the morning, and rain was very slow to clear the far east and southeast of England. Elsewhere, there were sunny spells and a scattering of wintry showers. The showers were mainly confined to north and west Scotland, but the odd one also developed across Northern Ireland and western England and Wales. It felt cold everywhere in the west to northwesterly wind.

Most areas were dry and clear during the evening and it turned frosty. Towards midnight cloud and wind increased across western Scotland and the west of Northern Ireland, introducing the first spots of rain and some hill snow.

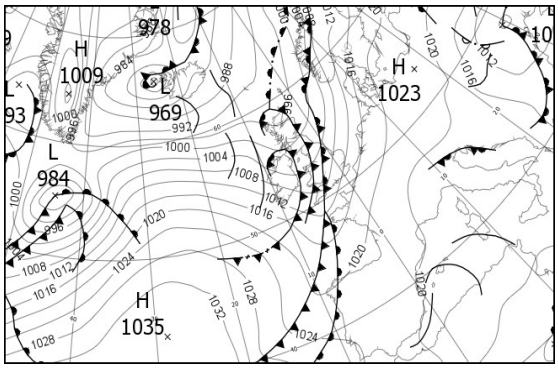
Daily Extremes

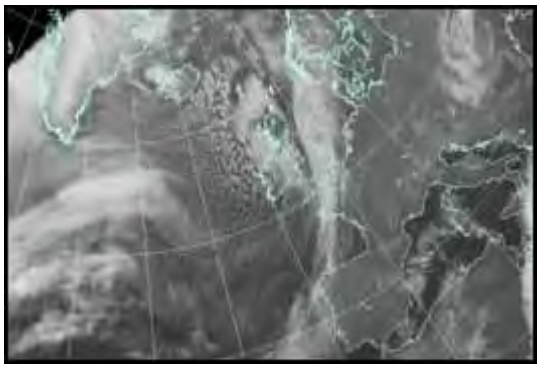
Highest Maximum	**9.8°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**1.7°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**4.9°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-3.2°C** Frittenden (Kent, 38 mAMSL)
Lowest Grass Minimum	**-6.3°C** Tulloch Bridge (Inverness-shire, 249 mAMSL)
Most Rainfall	**42.4mm** Skye: Alltdearg House (Inverness-shire, 55 mAMSL)
Most Sunshine	**8.4hr** St Athan (South Glamorgan, 49 mAMSL)
Highest Gust	**55Kt 63mph** Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)
Highest Gust (mountain)	**67Kt 77mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**4cm** Warcop Range (Cumbria, 227 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

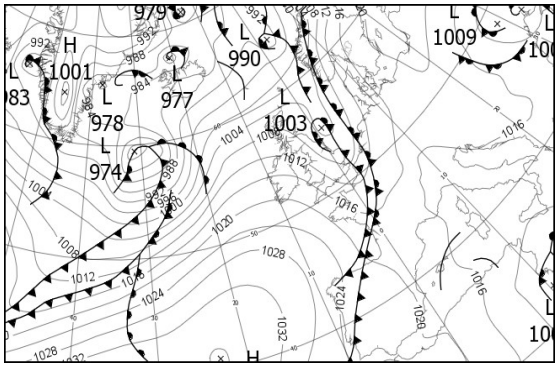
Daily Weather Summary for Friday 09 February 2018

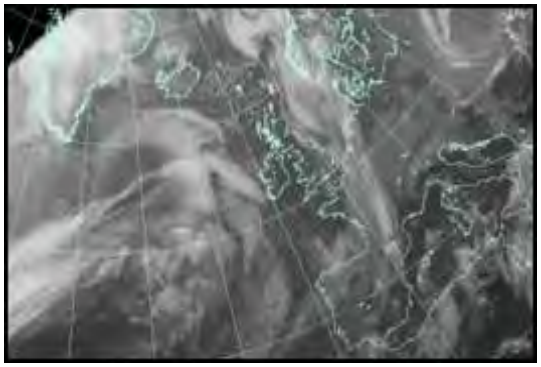
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

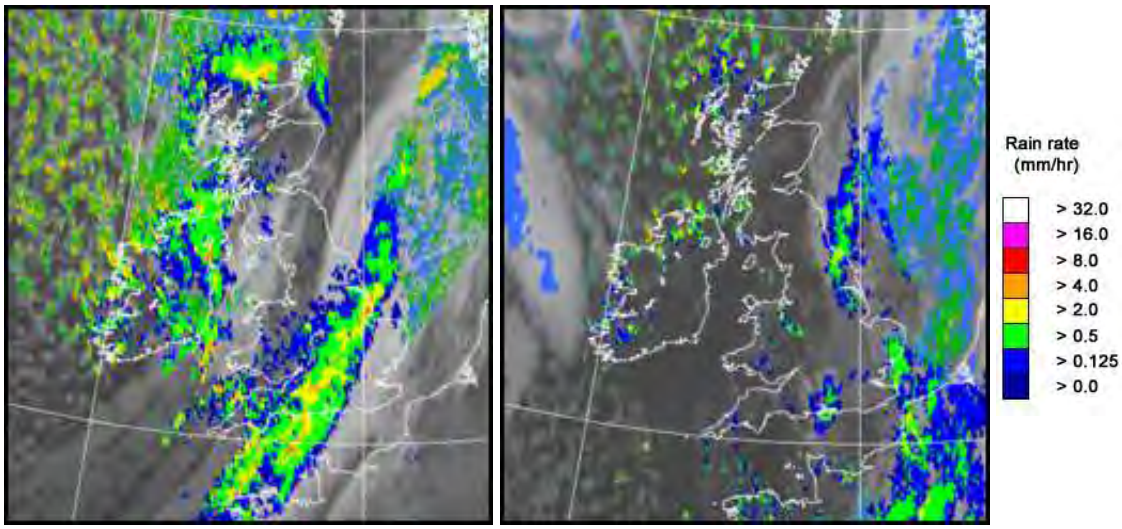




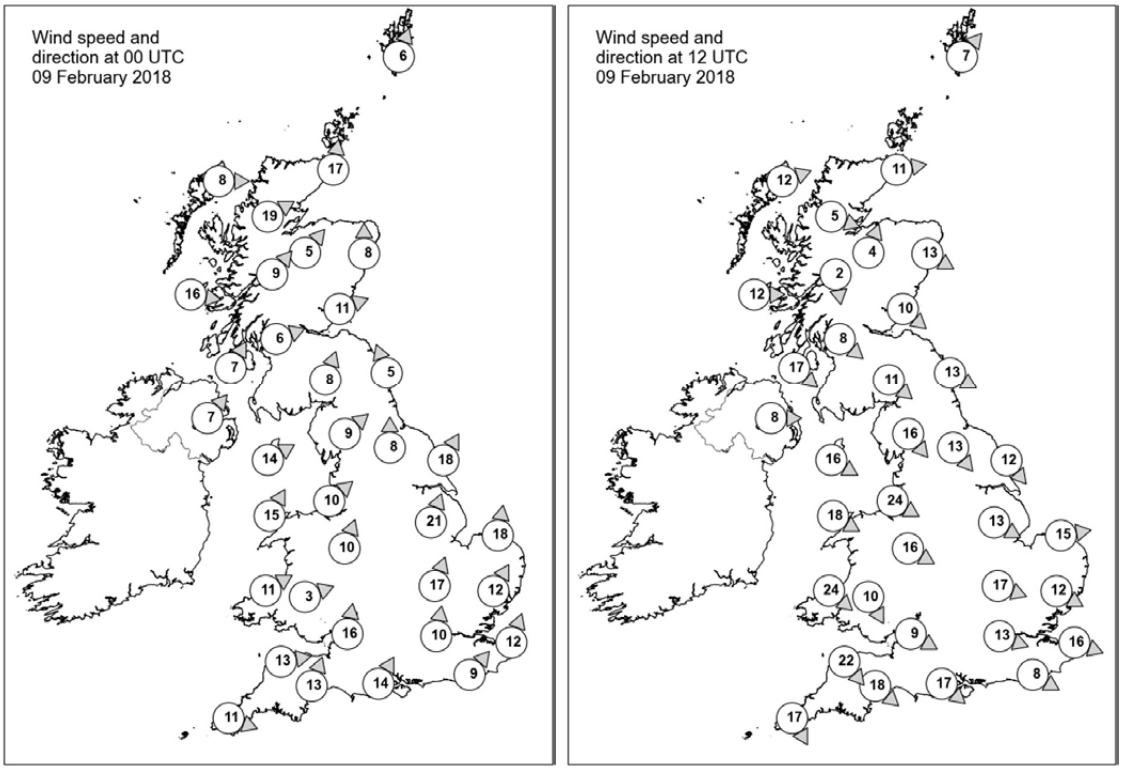
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 09 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 09 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

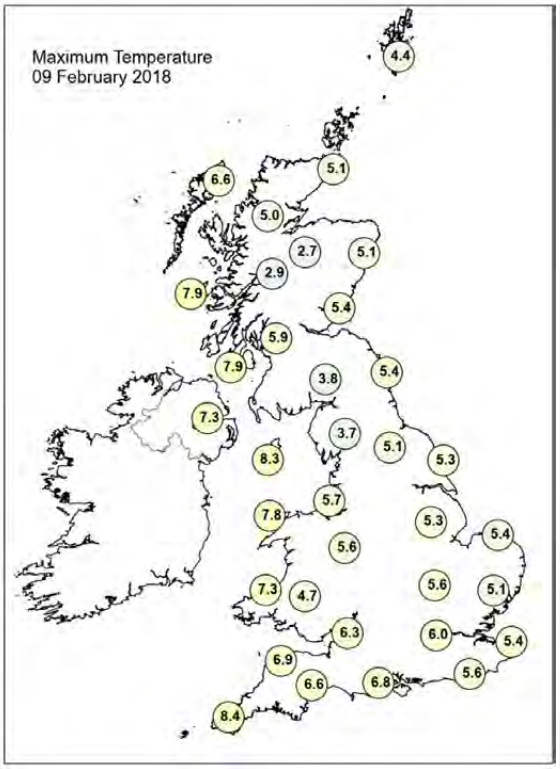
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	994.5	SSW	6	2	2.8	2.3	1002.1	SW	7	6	2.4	1.2
2	Wick	994.5	S	17	8	4.3	2.0	1005.0	W	11	0	3.2	0.3
3	Stornoway	996.0	W	8	8	0.7	0.2	1005.7	WSW	12	0	1.8	-0.3
4	Loch Glascarnoch	995.9	WSW	19	1	2.7	-0.3	1007.5	WNW	5	2	0.8	-1.9
5	Aviemore	997.4	SW	5	3	1.4	0.3	1007.5	SSW	4	0	2.4	-3.7
6	Dyce	997.5	S	8	0	2.7	0.8	1006.2	WNW	13	7	3.6	-2.7
7	Tulloch Bridge	999.0	SW	9	6	2.7	-0.4	1009.7	N	2	2	0.2	-1.8
8	Tiree	998.7	W	16	8	4.2	1.2	1009.5	W	12	3	1.3	-0.2
9	Leuchars	999.1	WSW	11	8	2.7	1.0	1007.5	NW	10	0	4.3	-2.3
10	Bishopton	999.5	WSW	6	3	3.2	1.4	1009.5	NW	8	0	4.3	-0.3
11	Machrihanish	1000.1	SSW	7	7	3.6	1.5	1010.9	NW	17	6	4.0	0.2
12	Boulmer	1001.2	SSE	5	2	3.4	2.2	1006.8	WNW	13	8	3.8	0.3
13	Eskdalemuir	1001.0	SSW	8	8	3.4	2.5	1009.1	NW	11	1	3.0	-2.7
14	Aldergrove	1001.6	SW	7	8	3.2	2.4	1013.3	W	8	0	3.1	0.0
15	Shap	1002.6	SW	9	7	3.8	2.5	1009.2	NW	16	0	2.8	-2.8
16	Leeming	1003.1	S	8	7	5.5	4.4	1007.5	NW	13	6	3.8	1.3
17	Ronaldsway	1002.1	WSW	14	7	6.7	3.7	1012.0	WNW	16	1	4.5	-0.9
18	Bridlington	1004.1	SSW	18	8	6.2	5.3	1004.8	NW	12	8	4.5	2.3
19	Crosby	1003.8	SW	10	7	5.8	4.1	1011.4	WNW	24	2	4.9	1.4
20	Valley	1003.6	SSW	15	6	7.0	4.5	1013.6	WNW	18	1	4.7	-1.0
21	Waddington	1005.9	SSW	21	8	6.2	4.8	1007.0	WNW	13	7	3.6	1.0
22	Shawbury	1004.4	SSW	10	8	6.7	6.2	1011.6	WNW	16	3	2.3	-0.4
23	Weybourne	1008.5	S	18	8	4.8	2.9	1005.5	W	15	8	4.9	2.7
24	Bedford	1008.5	SSW	17	8	5.5	3.7	1008.1	WNW	17	8	4.3	1.3
25	Aberporth	1006.0	WSW	11	8	5.5	5.2	1014.7	NW	24	2	3.4	-1.6
26	Sennybridge	1006.1	WSW	3	8	4.0	3.3	1013.9	NNW	10	3	2.4	-1.5
27	Wattisham	1010.9	SSW	12	7	4.2	2.1	1007.0	WNW	12	7	4.1	1.1
28	Filton	1006.6	S	16	8	7.5	6.4	1013.2	WNW	9	5	5.0	-0.8
29	Heathrow	1010.8	S	10	8	6.3	2.8	1009.3	WNW	13	7	5.2	0.7
30	Manston	1013.0	SSW	12	7	4.9	2.2	1007.8	WNW	16	8	3.6	2.2
31	Chivenor	1007.7	W	13	8	7.7	6.5	1016.0	NW	22	4	5.8	-0.9
32	Exeter	1007.5	SSW	13	8	8.4	7.8	1014.9	NW	18	2	5.6	-0.8
33	Herstmonceux	1013.1	SW	9	8	5.4	2.3	1009.3	WNW	8	6	4.9	0.6
34	Hurn	1010.3	SSW	14	7	7.2	6.3	1012.5	NW	17	8	4.9	1.0
35	Camborne	1009.7	WNW	11	8	7.8	4.6	1018.5	NNW	17	4	6.0	-2.0

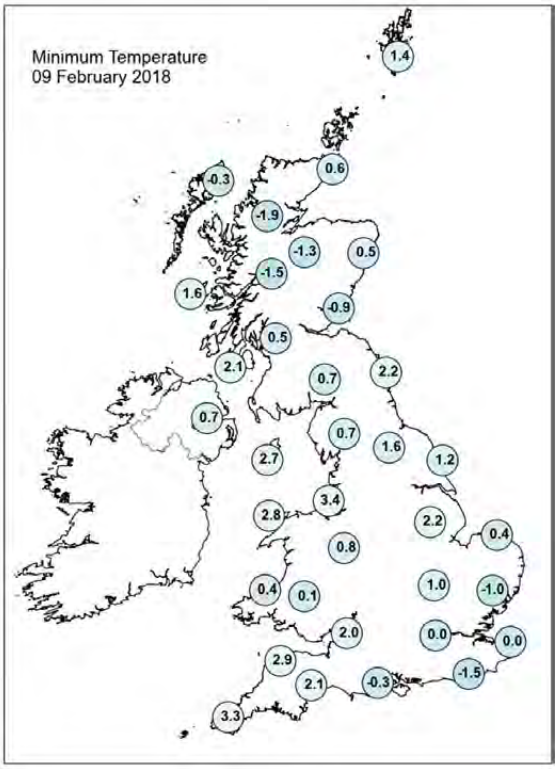
Daily Weather Summary for Friday 09 February 2018

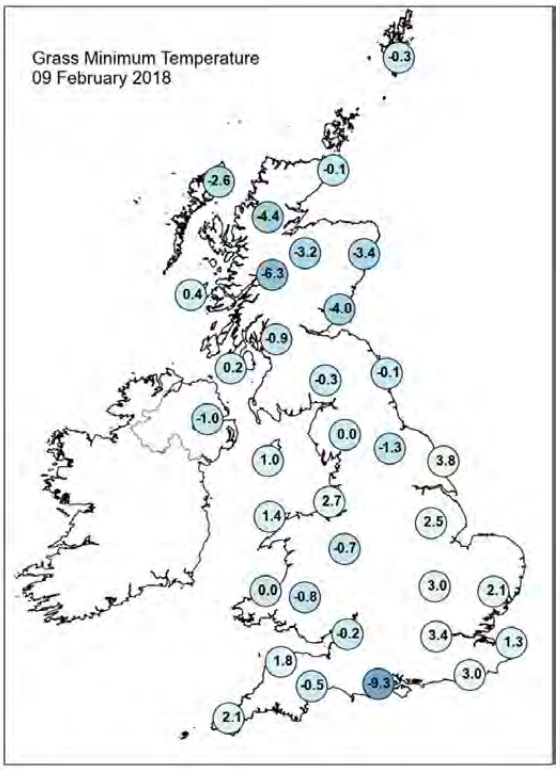
Selected European readings at (L) 0000 and (R) 1200 UTC

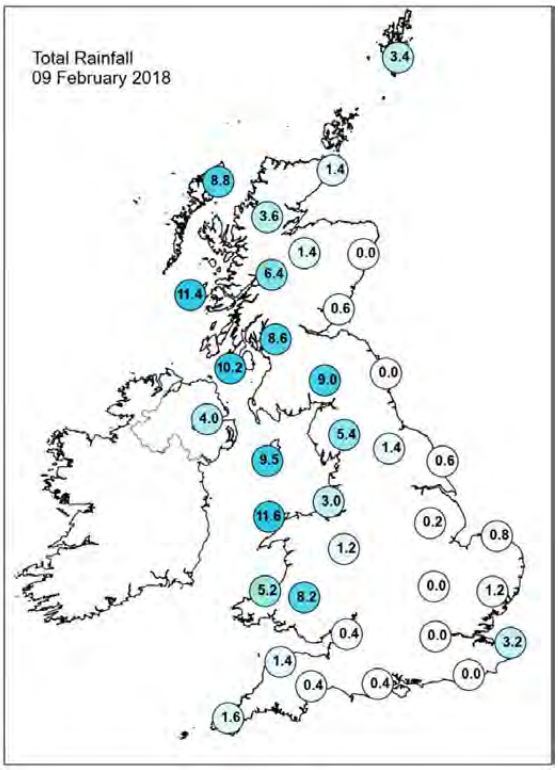
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1014.6	S	12	6	-14.7	-17.1	1017.6	S	16	8	-4.5	-6.8
2	Helsinki	1022.6	S	4	8	-6.4	-7.9	1024.0	SSE	6	8	-6.7	-8.5
3	Stockholm	1017.8	S	2	-	0.0	-1.6	1019.8	S	4	-	1.8	-6.2
4	Oslo	1012.2	S	10	-	0.7	0.1	1013.5	S	10	8	0.5	-3.4
5	Reykjavik	981.8	SW	13	8	-0.9	-4.0	988.0	WSW	8	6	-2.0	-7.7
6	Moscow	1028.7	SE	4	8	-4.9	-6.2	1026.5	ESE	4	7	-5.1	-7.9
7	Kiev	1012.3	ENE	6	8	-1.2	-1.6	1011.0	ENE	4	8	0.4	-0.2
8	Warsaw	1020.3	NNW	8	8	-2.8	-3.8	1019.8	NNW	6	8	-2.9	-4.5
9	Berlin	1021.3	SE	4	-	-4.2	-7.9	1018.1	SSE	6	-	0.3	-5.6
10	De Bilt	1016.3	S	6	8	-0.4	-2.6	1010.9	S	12	8	1.8	-3.5
11	Dublin	1003.5	W	25	8	3.3	1.7	1015.5	W	16	1	3.4	0.2
12	Cork	1009.9	W	12	1	1.6	-0.2	1019.6	WNW	12	3	3.7	0.5
13	Sofia	1016.6	-	0	5	1.6	1.3	1016.6	N	2	3	6.2	-0.4
14	Belgrade	1017.8	W	8	8	2.4	1.2	1018.3	WSW	4	8	4.1	0.1
15	Budapest	1016.5	NNW	2	8	1.3	0.0	1017.0	WNW	2	8	2.6	-1.7
16	Prague	1021.2	N	2	-	-2.1	-4.4	1018.2	N	2	8	0.7	-3.5
17	Munich	1020.4	NE	2	8	-0.5	-2.6	1017.1	E	2	8	0.1	-3.7
18	Strasbourg	1020.4	NE	1	8	1.1	-1.5	1016.0	SSE	4	8	3.1	-0.5
19	Paris	1019.9	S	3	2	-4.2	-6.7	1013.8	S	8	8	-0.6	-1.3
20	Jersey	1014.0	S	19	8	6.0	2.7	1015.3	NW	22	7	5.9	-0.9
21	Milan	1017.0	E	3	7	6.2	5.0	1015.6	SSW	5	5	9.7	3.9
22	Marseille	1019.3	E	2	-	-0.7	-3.4	1016.9	W	5	-	5.1	-0.3
23	Bordeaux	1021.4	S	3	-	-2.1	-3.2	1017.6	SSW	8	8	4.7	0.8
24	Rome	1018.0	NNW	3	4	7.3	5.7	1015.6	NNW	2	4	12.4	4.8
25	Ajaccio	1018.4	NE	5	-	3.1	0.2	1014.9	SSW	5	7	12.4	2.8
26	Barcelona	-	NW	9	-	2.0	0.0	1018.3	WNW	2	1	9.9	-0.8
27	Majorca	1017.6	-	0	2	0.9	0.0	1017.2	N	2	8	7.8	5.8
28	Madrid	-	-	1	-	-2.0	-5.0	1021.9	SSE	4	5	3.8	-2.6
29	Lisbon	1023.9	-	-	-	9.5	3.1	1023.5	NE	6	8	9.1	8.2
30	Athens	1015.4	N	3	-	13.3	7.3	1014.4	N	4	-	15.2	9.3
31	Malta	1017.6	NNE	1	8	10.4	8.2	1011.2	E	14	8	11.4	10.5
32	Gibraltar	1020.8	W	7	5	9.6	6.6	1022.8	W	17	6	12.2	-2.1

Daily Weather Summary for Friday 09 February 2018

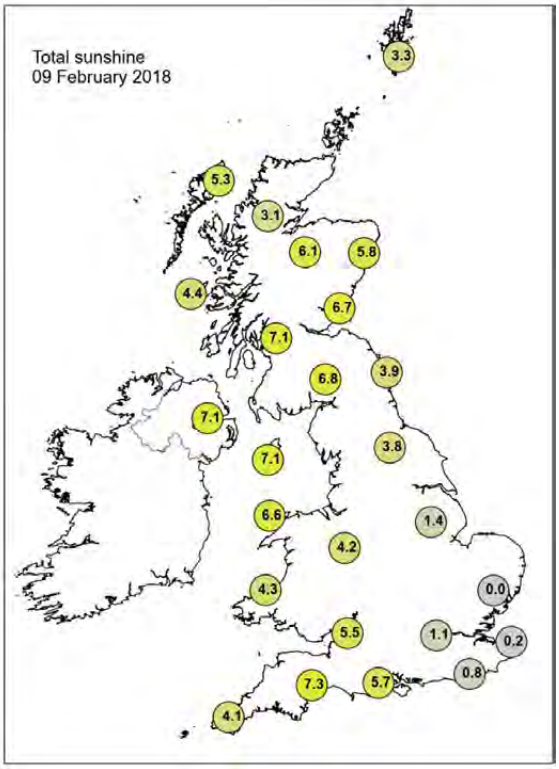


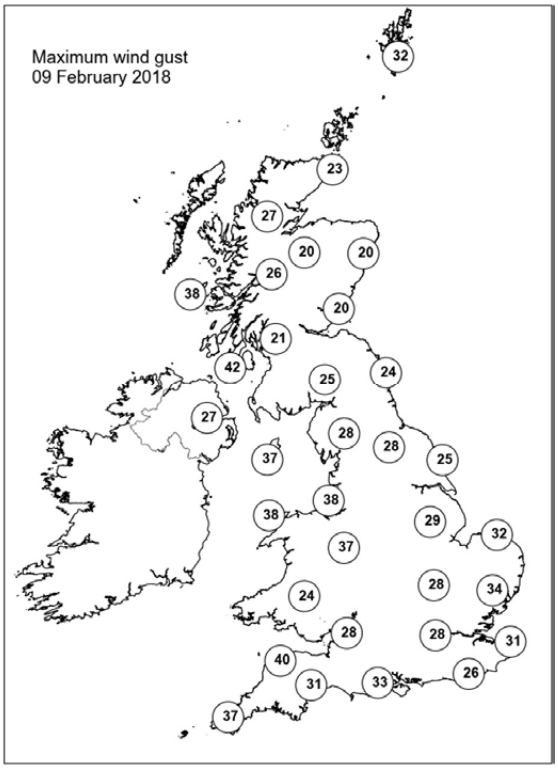


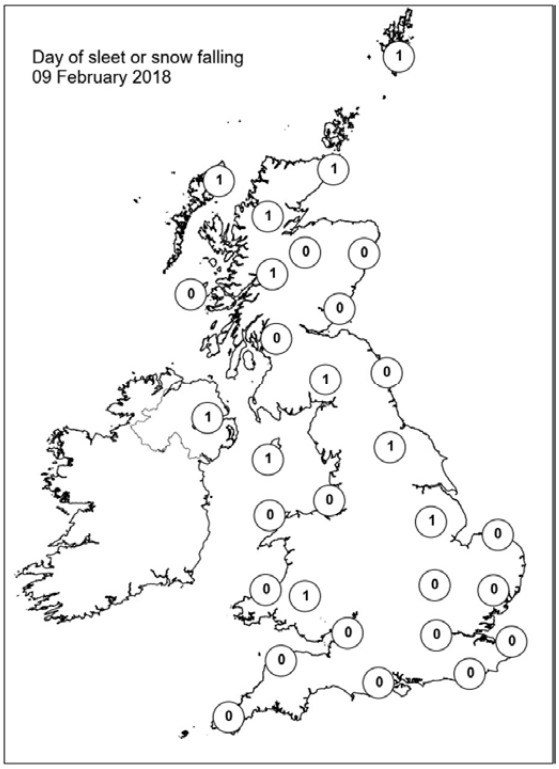


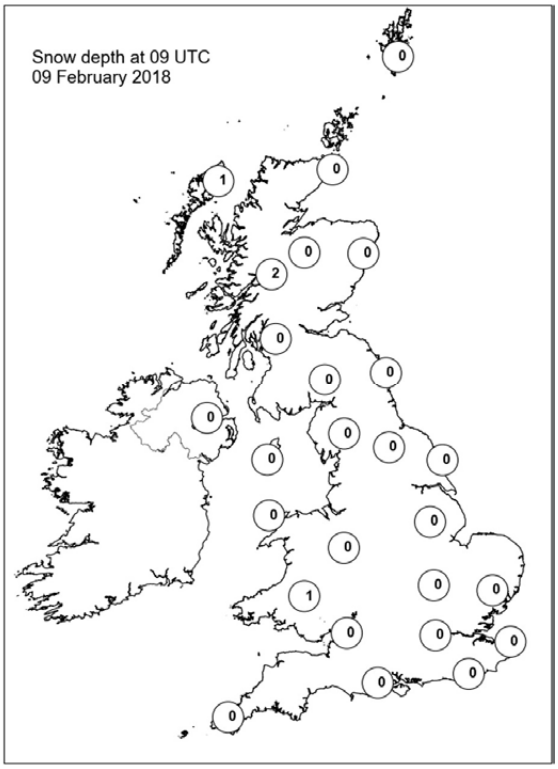


Daily Weather Summary for Friday 09 February 2018









Daily Weather Summary for Saturday 10 February 2018

This day's summary created 17/02/2018 02:00

Summary of the UK Weather for Saturday 10 February 2018

Saturday started dry and clear across many parts of the UK, leading to a widespread frost to form. Scotland and Northern Ireland however saw increasing cloud and wind during the early hours, which introduced milder air and outbreaks of rain, with some hill snow. The cloud, wind and rain then spread across west Wales and western parts of England by the morning. Elsewhere however remained dry and clear throughout the small hours, leading to a very cold and frosty start in central and southeastern parts of England.

The rain and brisk winds then continued to move eastwards across the UK through the day, clearing the far southeast by evening. Behind the rain some drier and brighter weather developed, but during the afternoon another band of rain begun to spread across Northern Ireland. The rain turned heavy in places, with again some snow falling across the hills, with the rain band then reaching southwest Scotland and northwest England by evening. Winds also begun to strengthen during the evening, especially across Wales and northwest England.

The wind and rain though did bring a much milder day than of late, especially across southern parts of the UK.

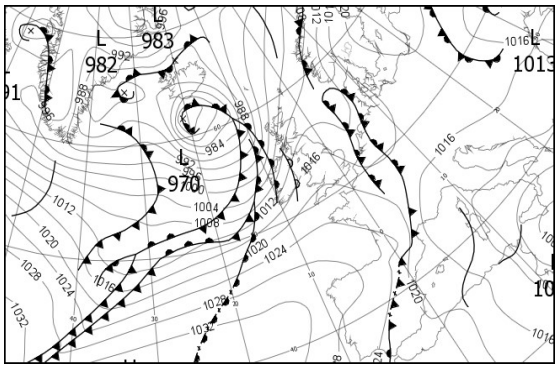
Daily Extremes

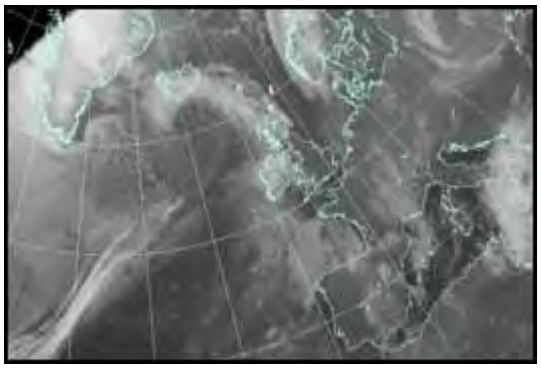
Highest Maximum	**13.0°C** Colwyn Bay (Clwyd, 36 mAMSL)
Lowest Maximum	**4.8°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**5.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-6.5°C** Benson (Oxfordshire, 57 mAMSL)
Lowest Grass Minimum	**-10.4°C** Aboyne No 2 (Aberdeenshire, 140 mAMSL)
Most Rainfall	**31.2mm** Capel Curig No 3 (Gwynedd, 216 mAMSL)
Most Sunshine	**3.9hr** Kinloss (Moray (in Grampian Region), 5 mAMSL)
Highest Gust	**69Kt 79mph** Capel Curig No 3 (Gwynedd, 216 mAMSL)
Highest Gust (mountain)	**74Kt 85mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**2cm** South Stainmore, No.2 (Cumbria, 291 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

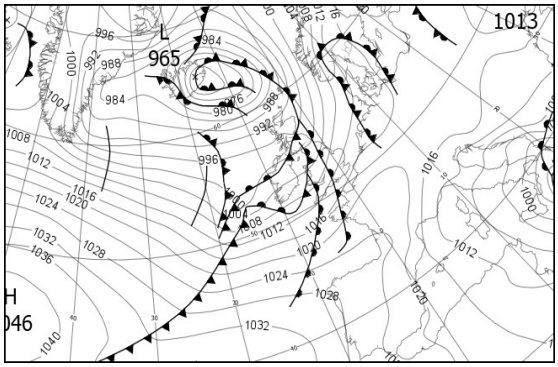
Daily Weather Summary for Saturday 10 February 2018

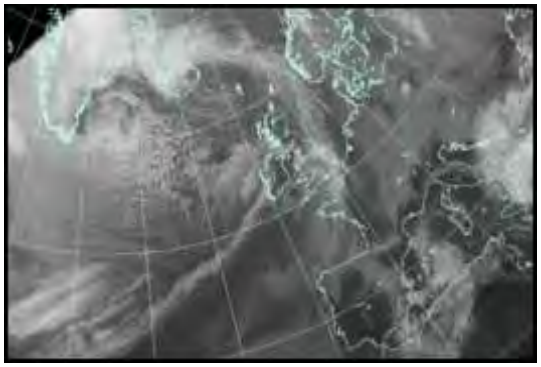
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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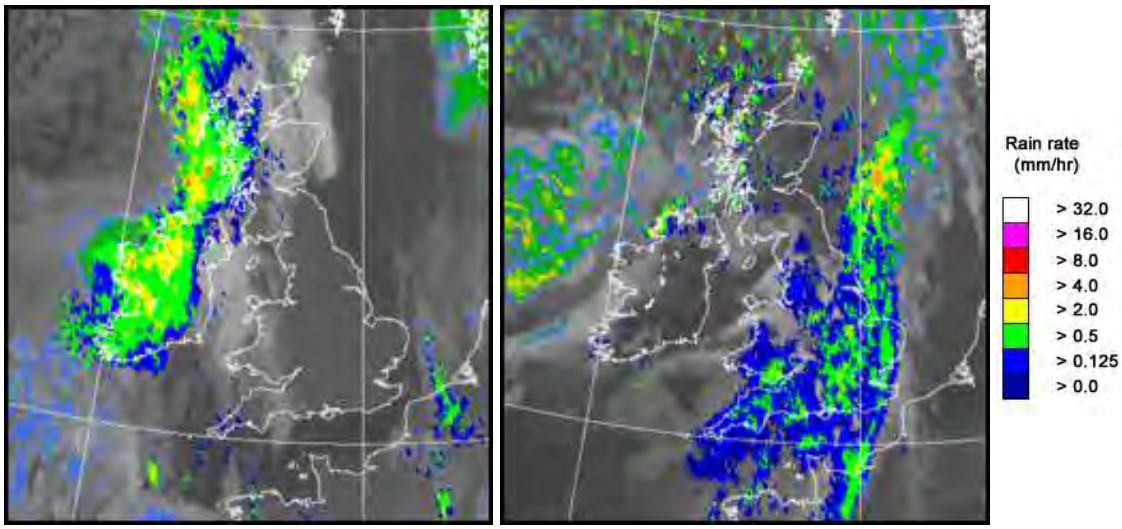
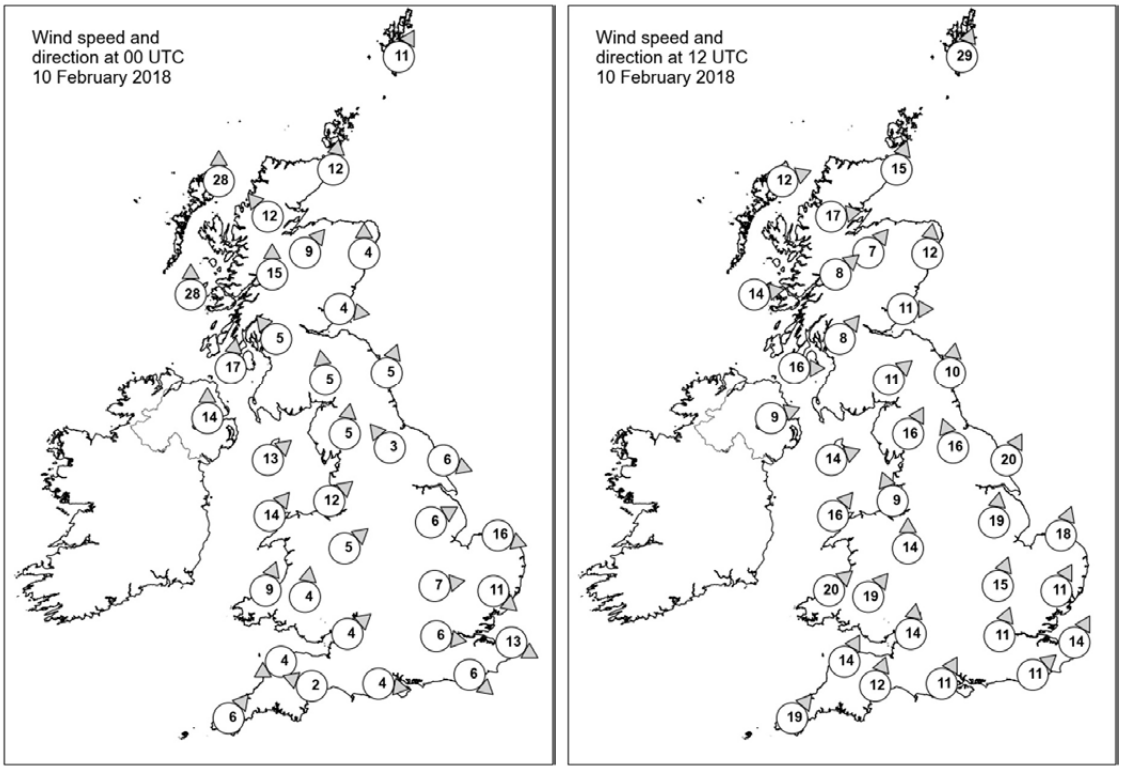
Daily Weather Summary for Saturday 10 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 10 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

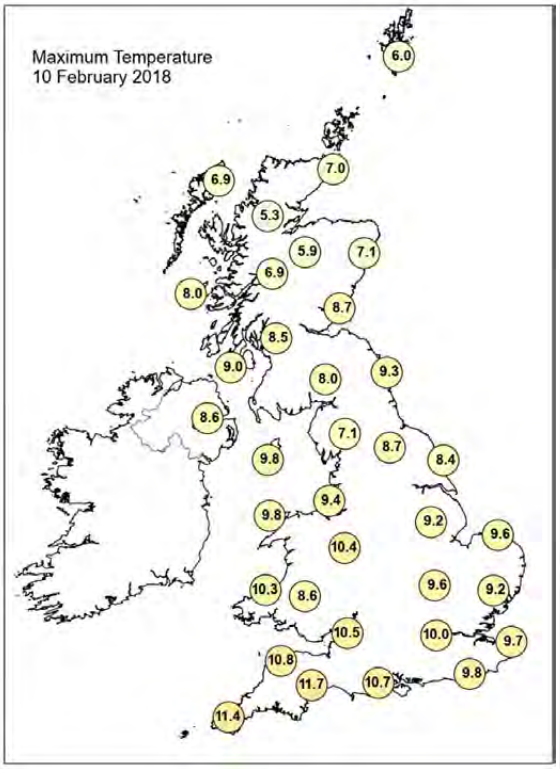
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1004.8	SSW	11	4	2.0	-0.1	988.9	SSW	29	7	4.8	3.3
2	Wick	1005.5	S	12	7	2.4	-0.7	992.0	SSW	15	8	5.5	3.4
3	Stornoway	999.7	S	28	8	4.9	2.8	991.8	WSW	12	6	5.3	1.8
4	Loch Glascarnoch	1005.5	SE	12	8	1.3	-2.2	993.6	W	17	7	4.4	1.4
5	Aviemore	1007.9	SW	9	8	0.4	-2.8	994.5	SW	7	0	4.9	1.8
6	Dyce	1009.4	S	4	7	1.0	-4.4	995.1	S	12	7	5.5	3.8
7	Tulloch Bridge	1008.4	S	15	8	1.7	-0.7	996.2	SW	8	8	4.6	1.5
8	Tiree	1003.7	S	28	8	4.7	3.3	996.1	W	14	8	6.9	3.9
9	Leuchars	1010.8	W	4	8	-0.4	-1.9	995.4	W	11	4	7.6	5.3
10	Bishopton	1010.5	SE	5	8	1.8	0.9	997.3	SW	8	7	7.6	4.4
11	Machrihanish	1009.2	S	17	8	3.8	1.2	998.4	W	16	8	8.3	4.7
12	Boulmer	1013.0	SSW	5	0	-0.1	-2.0	998.8	S	10	8	8.2	4.6
13	Eskdalemuir	1013.6	S	5	7	-0.4	-1.0	998.5	SW	11	5	6.5	5.1
14	Aldergrove	1010.4	S	14	8	2.8	0.6	1000.4	WSW	9	7	7.8	5.4
15	Shap	1015.3	S	5	0	-2.5	-4.0	1001.5	SSW	16	7	3.4	2.6
16	Leeming	1015.0	SE	3	0	-2.6	-5.2	1001.9	SSE	16	7	4.8	3.1
17	Ronaldsway	1013.6	SW	13	8	5.5	0.9	1000.8	WSW	14	6	9.5	8.7
18	Bridlington	1014.9	WNW	6	0	-0.4	-2.2	1004.0	SSW	20	8	3.0	2.1
19	Crosby	1016.3	SW	12	6	3.3	0.4	1003.0	SSE	9	7	6.8	5.9
20	Valley	1015.6	SW	14	0	5.3	1.0	1003.3	SW	16	8	9.0	8.9
21	Waddington	1016.7	WSW	6	0	0.3	-1.6	1006.7	S	19	8	4.0	2.5
22	Shawbury	1017.8	SW	5	0	-0.9	-2.8	1005.2	S	14	7	6.7	4.6
23	Weybourne	1015.3	WNW	16	1	1.2	-0.6	1010.0	SSW	18	7	3.7	1.2
24	Bedford	1017.8	W	7	0	-0.7	-2.3	1010.2	SSW	15	7	4.7	3.3
25	Aberporth	1018.2	SSW	9	7	0.8	-0.8	1005.7	SW	20	7	9.4	9.4
26	Sennybridge	1019.8	S	4	7	-1.1	-2.6	1006.8	SW	19	8	7.2	6.8
27	Wattisham	1016.4	NW	11	0	0.6	-1.3	1012.5	SSW	11	8	3.5	0.1
28	Filton	1019.5	SW	4	0	-0.5	-2.2	1009.2	S	14	8	8.1	6.7
29	Heathrow	1018.5	W	6	0	0.8	-2.2	1012.8	SSW	11	7	6.0	3.7
30	Manston	1016.8	WNW	13	2	2.1	-0.5	1014.8	SSW	14	8	6.4	1.4
31	Chivenor	1020.2	ENE	4	3	1.1	-0.6	1009.3	SSW	14	8	8.9	8.3
32	Exeter	1020.6	ESE	2	7	-1.6	-2.7	1010.6	SSW	12	8	9.1	8.2
33	Herstmonceux	1018.0	NW	6	0	0.8	-2.7	1015.2	SW	11	8	5.4	3.2
34	Hurn	1020.1	W	4	0	-1.1	-2.3	1012.8	SSW	11	8	7.8	6.9
35	Camborne	1021.2	SW	6	3	3.3	0.8	1011.1	SW	19	8	9.4	9.1

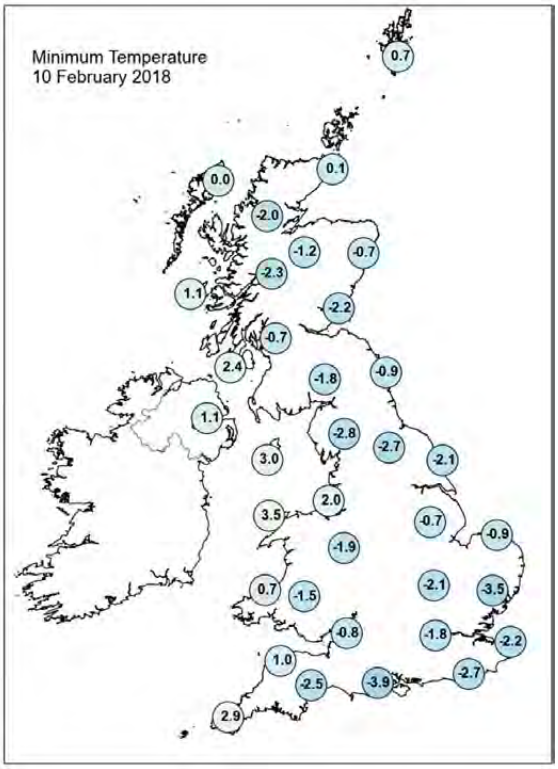
Daily Weather Summary for Saturday 10 February 2018

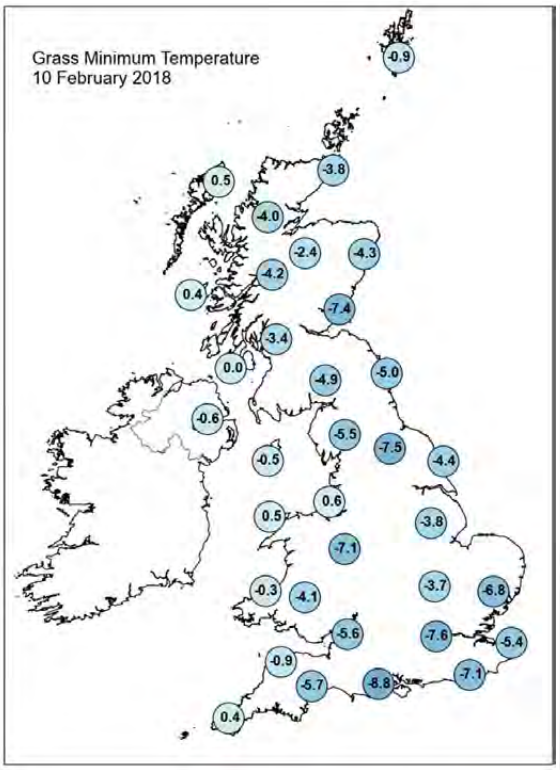
Selected European readings at (L) 0000 and (R) 1200 UTC

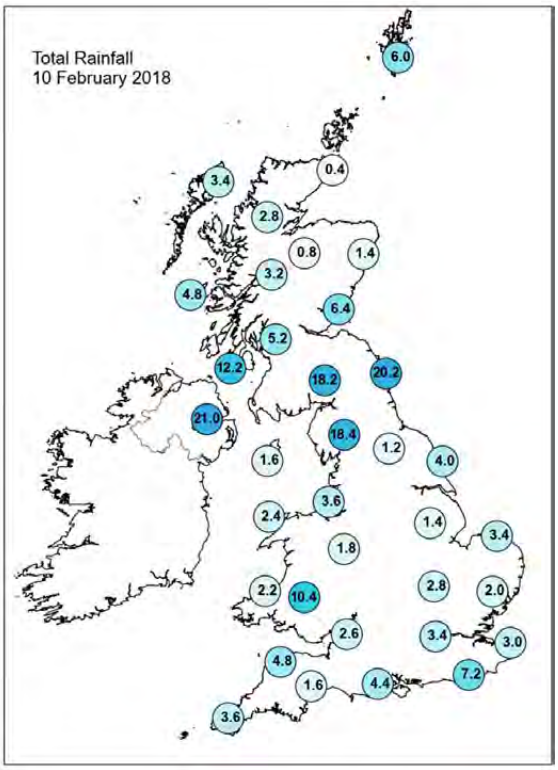
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1020.2	S	16	6	-9.1	-11.8	1017.6	S	12	8	-5.7	-8.0
2	Helsinki	1025.0	WNW	2	8	-6.1	-6.9	1022.3	NNE	6	8	-6.0	-7.2
3	Stockholm	1022.0	-	0	-	-8.0	-8.7	1018.7	ESE	6	-	0.0	-1.3
4	Oslo	1015.8	SSE	6	-	-1.2	-3.9	1013.6	S	6	8	-1.4	-3.2
5	Reykjavik	981.7	ENE	2	8	-2.2	-9.8	980.6	NW	11	8	-1.5	-7.9
6	Moscow	1025.2	SE	4	8	-6.4	-9.5	1024.7	SE	4	8	-6.6	-9.0
7	Kiev	1013.3	NE	4	9	-0.1	-0.1	1013.5	N	4	8	0.2	-0.4
8	Warsaw	1018.9	NNW	6	8	-2.6	-4.0	1019.0	ENE	2	7	-3.1	-5.7
9	Berlin	1017.1	ESE	4	-	-1.2	-4.4	1016.6	SSW	6	-	2.0	-2.4
10	De Bilt	1012.5	SE	4	8	0.6	0.5	1015.0	WSW	4	8	5.1	3.6
11	Dublin	1013.8	SSW	14	7	3.5	-0.2	1002.3	W	21	4	10.0	6.1
12	Cork	1015.3	SW	14	7	5.1	4.6	1005.8	WSW	12	6	10.9	7.8
13	Sofia	1016.4	-	0	2	-0.5	-1.9	1010.3	SE	6	8	5.0	0.8
14	Belgrade	1016.1	SE	4	0	1.4	0.1	1014.5	SE	4	8	2.0	0.9
15	Budapest	1016.5	-	0	6	0.2	-1.1	1016.5	N	2	8	3.4	-0.8
16	Prague	1017.5	N	2	-	-0.6	-3.5	1018.2	N	4	8	0.9	-5.2
17	Munich	1017.2	E	2	8	-0.3	-3.3	1018.7	WSW	4	8	1.9	-4.4
18	Strasbourg	1016.5	WSW	2	8	1.3	0.0	1019.7	W	8	8	3.4	-0.1
19	Paris	1018.3	W	3	5	0.5	-0.2	1020.7	SSW	6	6	3.6	-1.2
20	Jersey	1021.4	NW	12	4	5.1	-1.0	1016.8	SSW	15	8	7.4	4.9
21	Milan	1013.8	N	7	3	5.6	3.0	1012.7	WSW	6	1	9.6	3.2
22	Marseille	1014.0	NW	9	8	4.2	-0.4	1013.9	NW	13	-	9.6	-0.9
23	Bordeaux	1024.7	WSW	3	-	0.2	-1.2	1024.3	WNW	4	-	8.3	0.5
24	Rome	-	ENE	3	0	3.4	2.6	-	-	-	-	-	-
25	Ajaccio	1012.7	ENE	4	8	5.1	2.6	1009.6	SW	7	6	10.9	5.6
26	Barcelona	1016.8	N	8	3	4.8	-0.2	1016.5	NW	8	3	11.3	-9.9
27	Majorca	-	-	1	-	2.0	2.0	1016.9	NNE	4	7	5.7	1.2
28	Madrid	-	N	4	-	4.0	-2.0	1024.0	N	14	5	7.0	-3.8
29	Lisbon	1025.8	-	-	-	10.4	6.1	1027.1	-	-	-	13.8	3.5
30	Athens	1011.1	N	1	-	12.2	9.5	1000.4	SE	9	8	13.6	10.8
31	Malta	1000.7	ENE	2	8	11.0	10.9	1001.4	NNW	16	7	13.4	7.2
32	Gibraltar	1023.3	WNW	7	7	10.8	10.2	1021.5	W	13	1	14.7	7.3

Daily Weather Summary for Saturday 10 February 2018

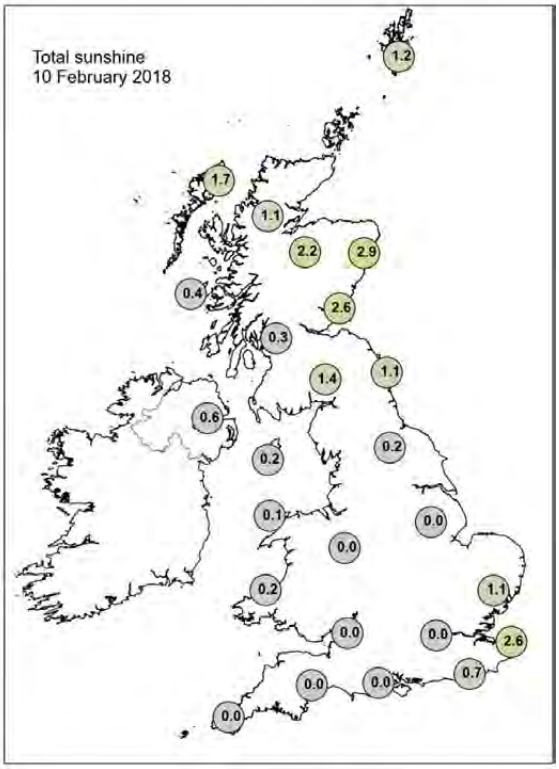


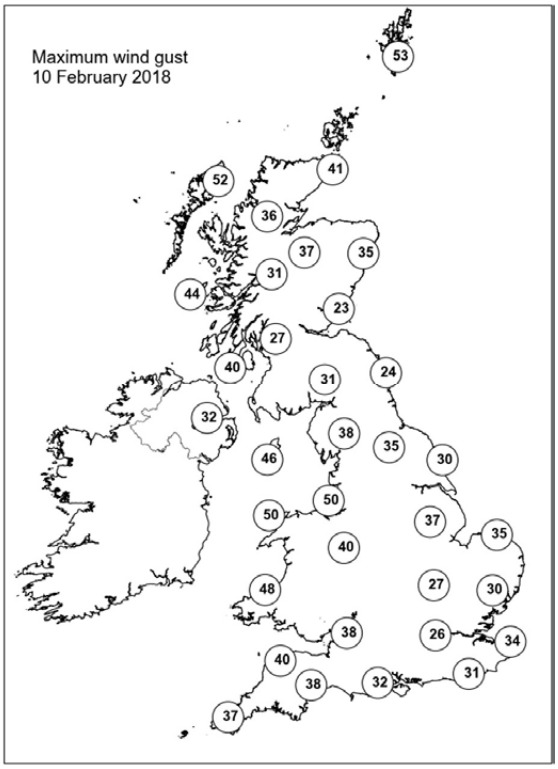


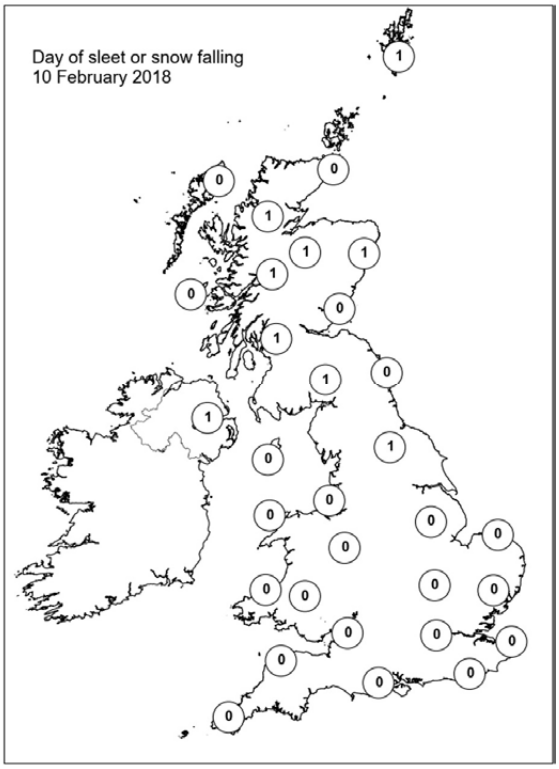


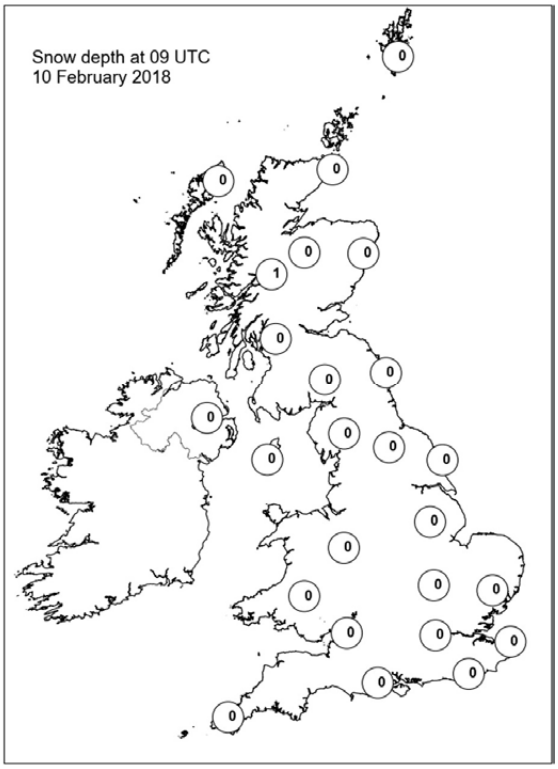


Daily Weather Summary for Saturday 10 February 2018









Daily Weather Summary for Sunday 11 February 2018

This day's summary created 18/02/2018 02:00

Summary of the UK Weather for Sunday 11 February 2018

Sunday started wet and very windy across northern and eastern parts of the UK, with gales across northeast England. The rain fell mainly as snow across the high ground of eastern Scotland and northern England. The rain, hill snow and gales gradually cleared during the early hours, leaving many eastern areas of the UK dry and cold. Western areas however saw frequent wintry showers move in with some snow settling, even at lower levels, across Northern Ireland, Scotland, northwest England and Wales. It was a cold night with many places falling below freezing.

A cold day followed across the UK, with a strong northwesterly wind bringing plenty of wintry showers across northern and western parts of the country. The showers fell as sleet, hail and snow, with some accumulations over the higher ground of Scotland, and also across parts of Northern Ireland and northern England. Meanwhile, many eastern parts of Scotland and eastern England stayed mostly dry with good spells of sunshine. Temperatures struggled today and with the strong northwest wind, it felt even colder.

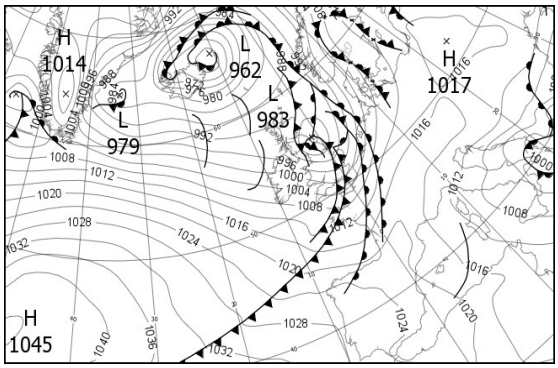
Daily Extremes

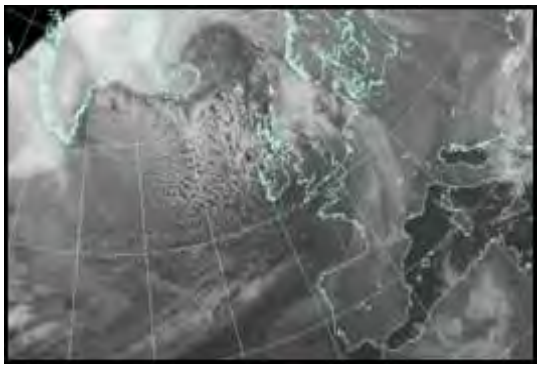
Highest Maximum	**8.5°C** Frittenden (Kent, 38 mAMSL)
Lowest Maximum	**0.4°C** Banagher, Caugh Hill (Londonderry, 214 mAMSL)
Highest Minimum	**6.2°C** Isle Of Portland (Dorset, 52 mAMSL)
Lowest Minimum	**-4.5°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Lowest Grass Minimum	**-9.5°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Most Rainfall	**13.2mm** Amod Farm (Argyll (in Strathclyde Region), 45 mAMSL)
Most Sunshine	**8.7hr** Hastings (East Sussex, 45 mAMSL)
Highest Gust	**57Kt 66mph** High Bradfield (South Yorkshire, 395 mAMSL)
Highest Gust (mountain)	**55Kt 63mph** Cairnwell (Aberdeenshire, 928 mAMSL) also Bealach Na Ba No 2 (Ross & Cromarty, 773 mMASL)
Greatest Snow Depth at 0900 UTC	**5cm** Alston, Springhouse Park (Cumbria, 320 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

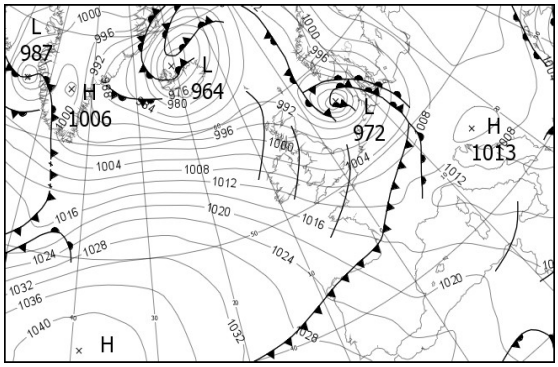
Daily Weather Summary for Sunday 11 February 2018

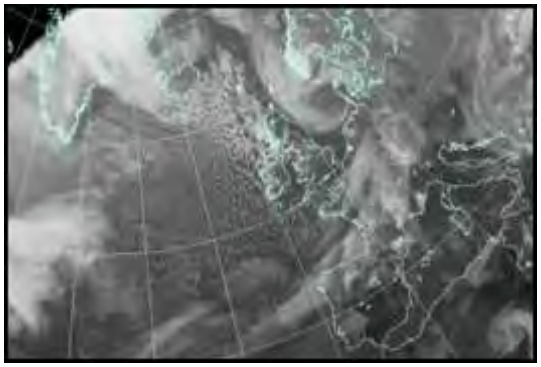
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

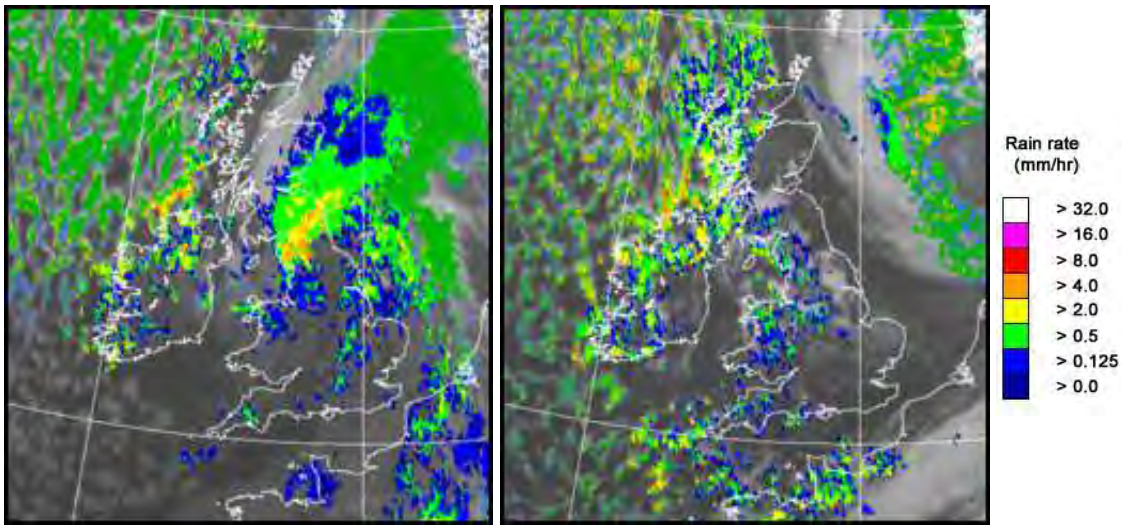




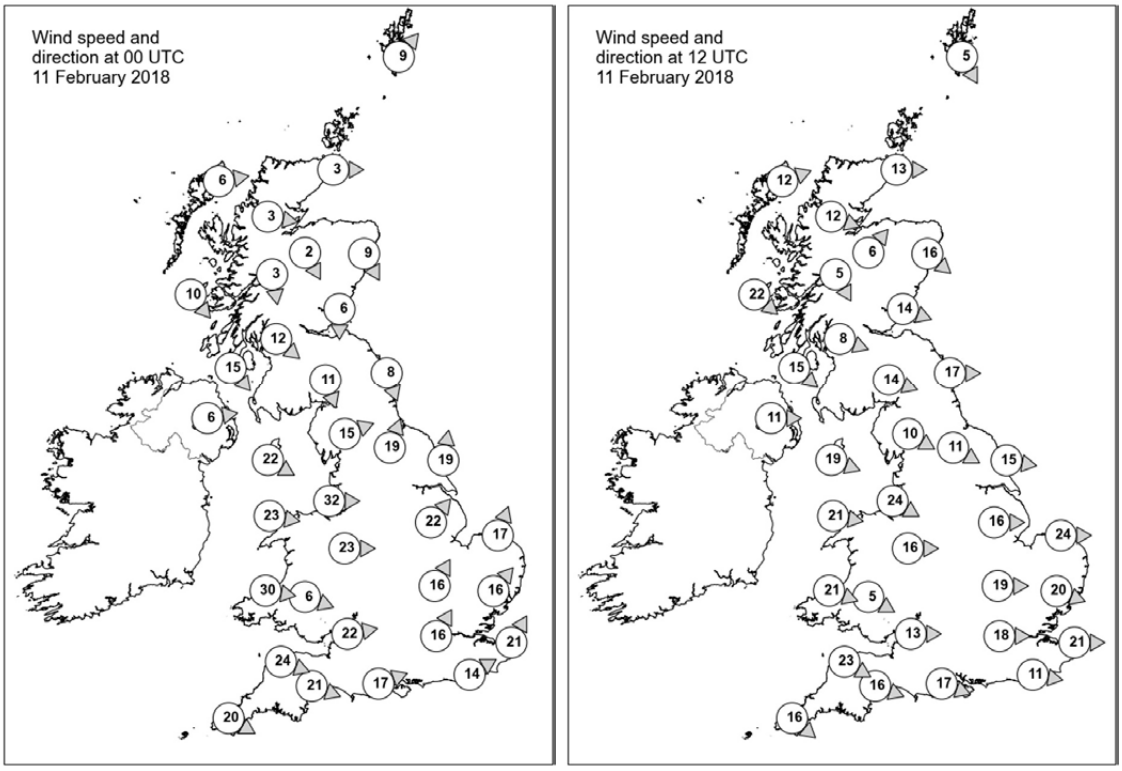
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Sunday 11 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 11 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

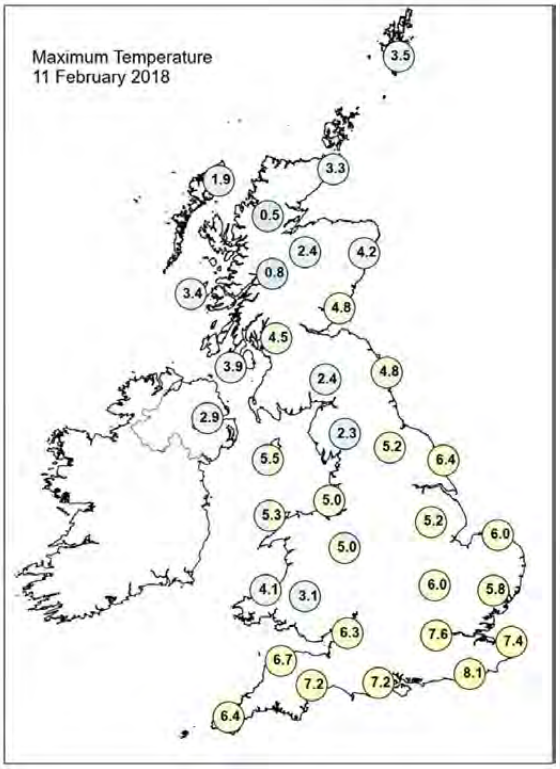
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	988.6	SW	9	7	1.8	0.6	991.0	NNW	5	7	3.1	-0.7
2	Wick	990.5	W	3	8	0.0	-0.5	993.9	W	13	0	2.4	0.0
3	Stornoway	992.1	W	6	6	0.3	-1.4	996.0	WSW	12	8	0.5	0.0
4	Loch Glascarnoch	992.9	W	3	0	-4.3	-5.1	997.3	WNW	12	7	-1.4	-1.8
5	Aviemore	991.9	NNW	2	8	0.0	-0.8	996.7	SW	6	5	1.6	-3.5
6	Dyce	990.3	NNW	9	8	2.0	1.2	993.8	NW	16	1	3.6	-3.0
7	Tulloch Bridge	993.2	N	3	8	0.3	-0.2	998.4	NNW	5	1	0.3	-1.7
8	Tiree	993.5	NW	10	6	3.0	-1.2	1000.3	NW	22	8	1.6	-0.5
9	Leuchars	989.7	N	6	7	3.0	2.0	995.9	WNW	14	1	4.4	-2.0
10	Bishopton	990.9	NW	12	8	2.9	1.2	998.8	WNW	8	3	2.1	-1.1
11	Machrihanish	993.2	NW	15	8	4.8	2.0	1001.2	NW	15	8	2.3	-0.9
12	Boulmer	985.2	NNW	8	8	3.9	3.7	996.1	W	17	0	4.5	-1.3
13	Eskdalemuir	989.2	NNW	11	7	1.2	0.2	998.3	WNW	14	2	2.2	-1.6
14	Aldergrove	996.1	W	6	7	2.3	1.0	1003.8	W	11	7	1.6	-0.2
15	Shap	986.6	WSW	15	8	-	0.2	999.9	WNW	10	8	1.5	-1.9
16	Leeming	984.0	SSW	19	8	6.0	3.7	998.5	WNW	11	8	4.4	0.2
17	Ronaldsway	993.9	WNW	22	8	4.6	2.1	1002.8	WNW	19	3	3.2	-0.9
18	Bridlington	986.4	S	19	8	7.0	6.7	996.9	W	15	2	5.7	-0.4
19	Crosby	993.4	W	32	8	5.0	3.7	1002.3	WNW	24	5	4.8	0.5
20	Valley	996.8	W	23	8	4.9	3.7	1005.1	W	21	7	4.4	-1.9
21	Waddington	990.1	SW	22	7	9.1	6.6	999.8	W	16	4	4.3	-0.7
22	Shawbury	994.8	W	23	5	6.8	1.2	1003.6	W	16	6	2.9	-0.2
23	Weybourne	992.3	SSW	17	8	8.2	7.6	999.2	W	24	8	4.7	0.8
24	Bedford	993.5	SSW	16	8	9.3	8.6	1002.3	W	19	7	4.6	-0.7
25	Aberporth	1000.1	W	30	7	6.2	1.9	1007.3	WNW	21	7	3.6	-1.2
26	Sennybridge	1000.1	WNW	6	8	4.6	2.1	1006.4	WNW	5	7	2.0	0.2
27	Wattisham	995.0	SW	16	8	8.5	7.5	1001.6	WNW	20	7	5.0	-2.3
28	Filton	998.9	W	22	3	8.2	5.5	1006.3	W	13	1	5.1	-1.7
29	Heathrow	996.6	SSW	16	8	9.7	9.0	1003.9	W	18	5	6.7	-1.6
30	Manston	998.6	SSW	21	8	8.4	7.9	1003.1	W	21	0	6.6	-0.3
31	Chivenor	1003.3	WNW	24	5	7.8	4.3	1008.9	WNW	23	2	5.4	-1.6
32	Exeter	1002.0	WNW	21	2	8.3	4.1	1008.4	WNW	16	5	4.8	1.2
33	Herstmonceux	999.4	WSW	14	8	9.0	8.9	1004.7	W	11	1	6.9	-0.2
34	Hurn	999.9	WSW	17	6	10.1	8.6	1007.0	WNW	17	6	4.5	2.1
35	Camborne	1006.3	WNW	20	5	8.1	3.3	1011.6	NW	16	6	6.2	-3.7

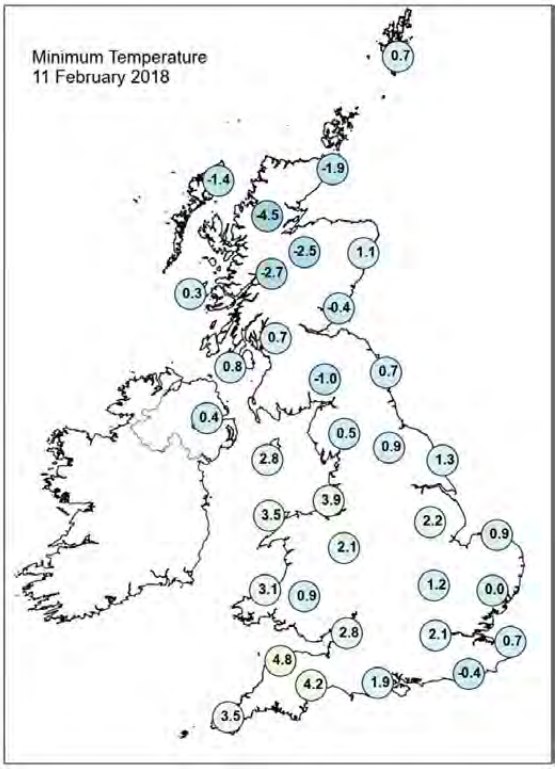
Daily Weather Summary for Sunday 11 February 2018

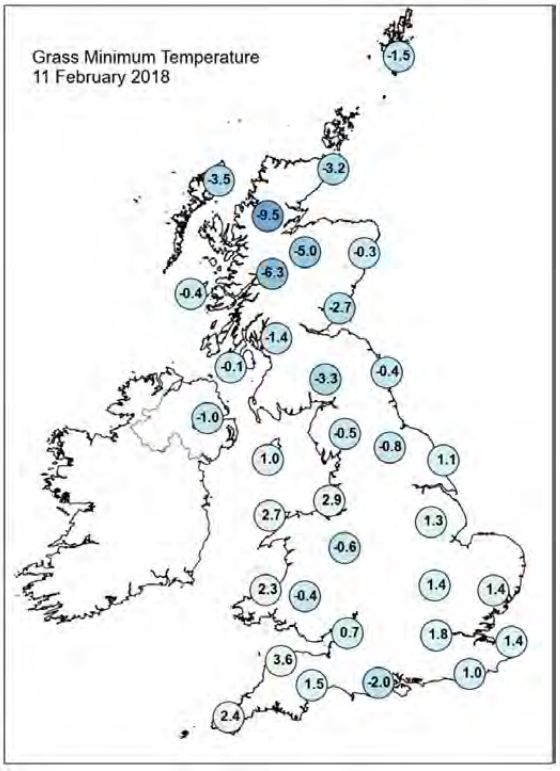
Selected European readings at (L) 0000 and (R) 1200 UTC

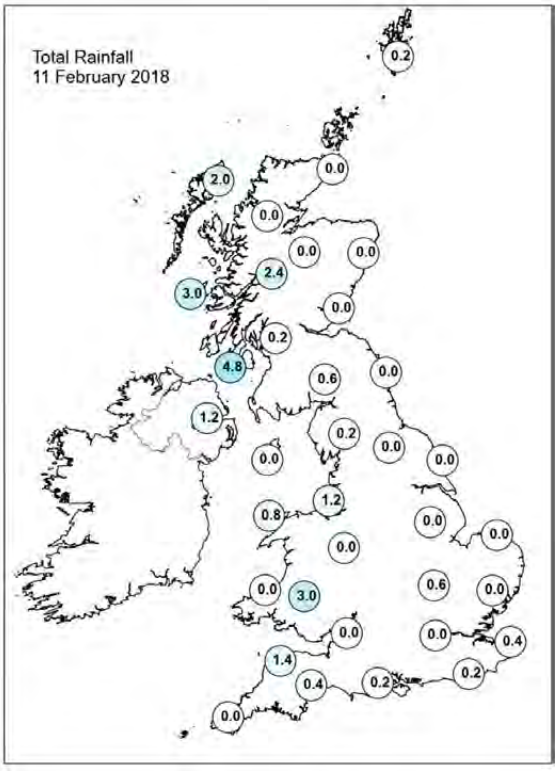
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1016.4	S	12	5	-9.1	-11.6	1016.0	S	12	7	-7.9	-10.4
2	Helsinki	1017.2	ENE	8	8	-6.9	-7.5	1012.4	SE	8	8	-3.5	-4.1
3	Stockholm	1013.5	ESE	8	-	-3.0	-6.7	1007.5	E	6	-	-0.8	-4.9
4	Oslo	1006.6	ESE	4	-	-2.0	-3.4	1001.0	E	8	8	-1.9	-5.3
5	Reykjavik	980.4	W	18	5	-2.8	-15.8	-	-	-	-	-	-
6	Moscow	1022.8	SSE	2	8	-4.1	-6.7	1021.2	SE	4	8	-4.3	-6.2
7	Kiev	1015.0	WNW	2	8	-0.7	-1.6	1013.5	-	0	8	0.5	-1.2
8	Warsaw	1016.9	E	4	8	-4.3	-5.7	1011.2	SSE	6	8	-0.5	-4.6
9	Berlin	1012.3	S	4	-	0.6	-1.6	1002.6	SSW	10	-	3.5	-0.9
10	De Bilt	1003.4	S	14	8	2.3	1.2	999.7	W	12	7	6.4	0.2
11	Dublin	998.8	W	21	7	3.3	0.7	1006.2	W	23	4	3.0	-1.4
12	Cork	1005.7	W	14	3	3.8	-0.7	1012.8	NW	14	7	0.2	-0.2
13	Sofia	1007.4	E	4	8	0.2	-0.3	1007.4	NW	2	8	0.4	-0.5
14	Belgrade	1012.1	N	4	8	2.3	1.2	1011.5	WNW	2	8	3.3	0.1
15	Budapest	1014.8	-	0	7	0.2	-2.3	1011.4	WSW	6	3	4.7	-2.9
16	Prague	1015.1	N	4	-	0.4	-2.4	1007.1	SSW	6	7	4.0	-3.7
17	Munich	1016.8	WSW	6	7	0.6	-2.9	1008.8	SW	8	8	3.6	-3.5
18	Strasbourg	1015.9	SSE	7	8	1.3	-1.1	1008.2	S	9	8	4.5	1.2
19	Paris	1010.6	SSW	11	8	2.4	1.8	1008.9	W	10	7	6.9	1.6
20	Jersey	1005.9	WSW	18	8	9.7	9.5	1010.4	WNW	20	7	5.7	2.9
21	Milan	1013.2	NNE	1	0	2.2	2.1	1012.3	SSE	5	2	7.6	0.8
22	Marseille	1015.1	NW	14	-	4.1	-3.4	1013.3	WSW	3	-	9.4	-2.6
23	Bordeaux	1018.5	SSW	10	8	6.2	3.7	1015.6	NW	10	8	11.1	7.6
24	Rome	1007.1	N	10	0	5.7	-1.1	1010.1	N	9	0	10.9	-0.9
25	Ajaccio	1011.8	NE	6	-	3.5	2.0	1012.4	SW	8	-	12.7	6.1
26	Barcelona	1018.1	N	8	0	3.8	-5.7	1016.4	WSW	12	6	12.3	3.3
27	Majorca	-	-	0	-	-1.0	-2.0	1018.0	WSW	15	2	13.5	4.7
28	Madrid	-	-	1	-	1.0	-2.0	1021.1	SE	7	6	11.8	2.8
29	Lisbon	1027.0	-	-	-	10.5	7.0	1027.2	-	-	-	14.6	12.9
30	Athens	995.5	N	4	-	13.4	10.7	1004.2	S	8	-	15.8	8.0
31	Malta	1009.2	NW	8	5	11.4	6.4	1012.6	NW	18	4	14.2	5.6
32	Gibraltar	1023.4	W	9	0	12.1	6.2	1025.4	SSW	11	0	14.9	5.8

Daily Weather Summary for Sunday 11 February 2018

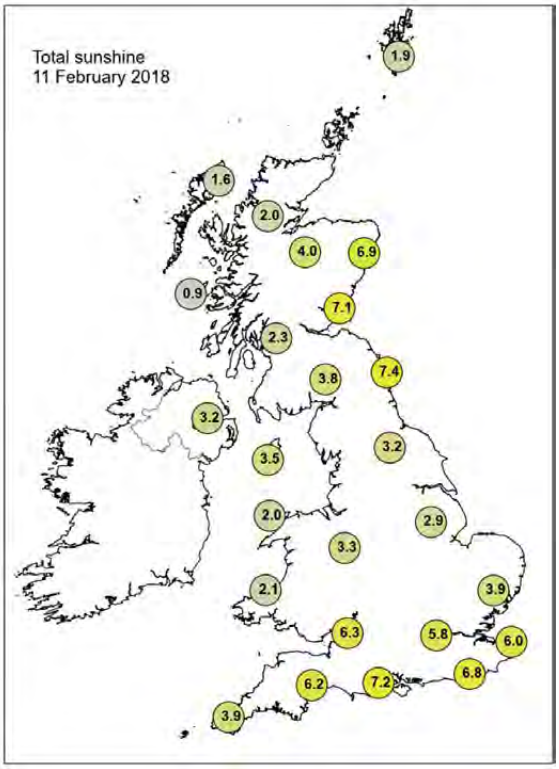


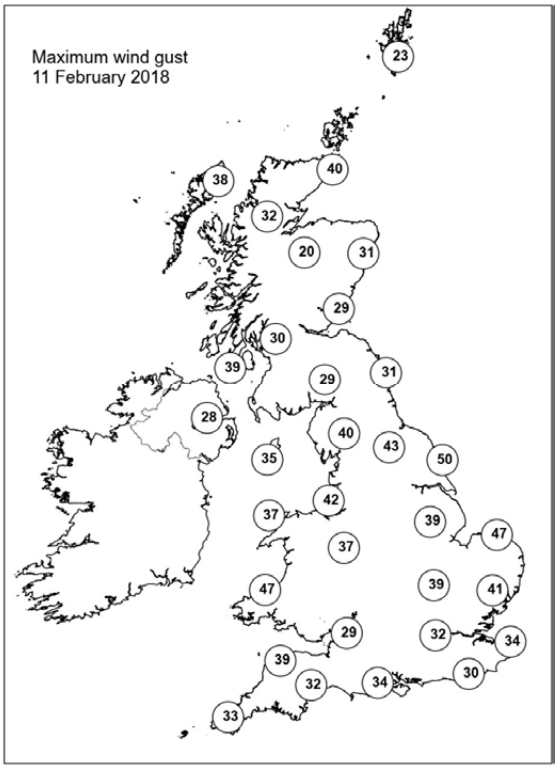


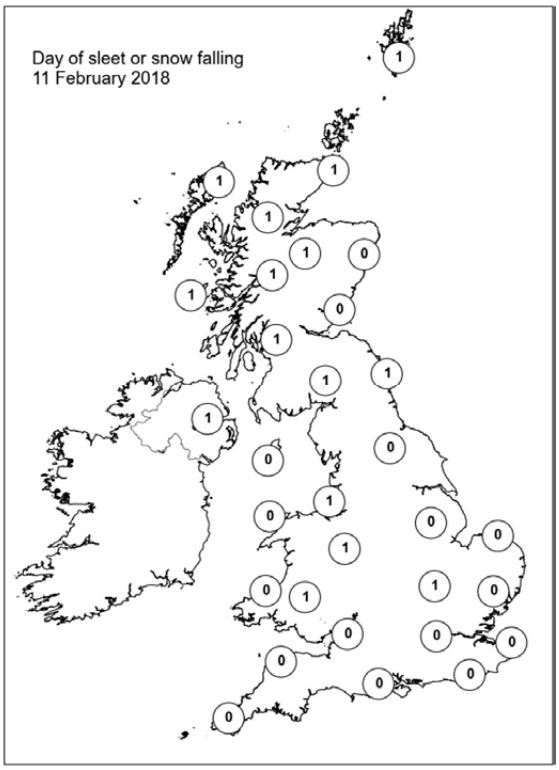


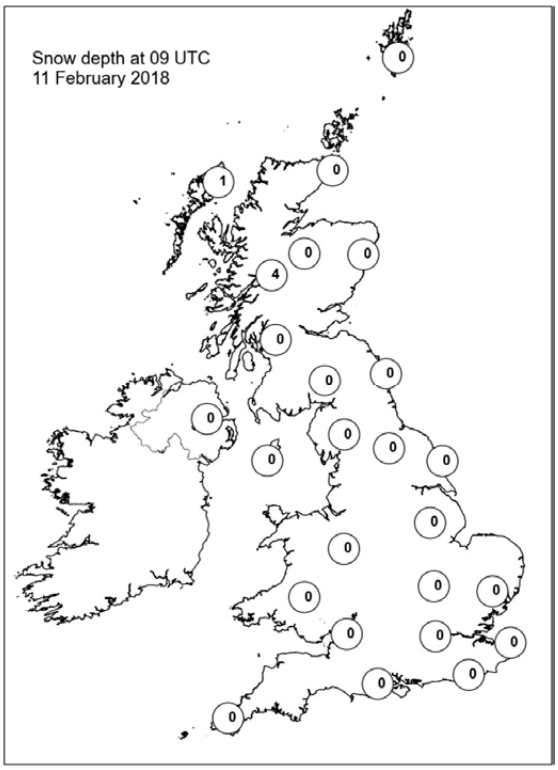


Daily Weather Summary for Sunday 11 February 2018









Daily Weather Summary for Monday 12 February 2018

This day's summary created 19/02/2018 02:00

Summary of the UK Weather for Monday 12 February 2018

Most of the UK had a dry night with plenty of clear spells. However, wintry showers continued to affect western and particularly north-western areas through the night with a light dusting of snow reported as far south as Plymouth. There were more significant accumulations further north with some higher routes closed over the Pennines and North York Moors. Although winds eased a little, it was still a rather windy night for most. It was cold across all parts with many places falling below freezing, leading to a widespread frost by morning.

It was then a mostly dry and sunny day for many places across the UK during Monday. However, there had been a few wintry showers, predominantly in the north and west, with further accumulations of snow in places, although this was mainly confined to the higher ground of Scotland. Despite the sunshine and lighter winds, it had been a fairly chilly feeling day, with nowhere reaching double figure temperatures.

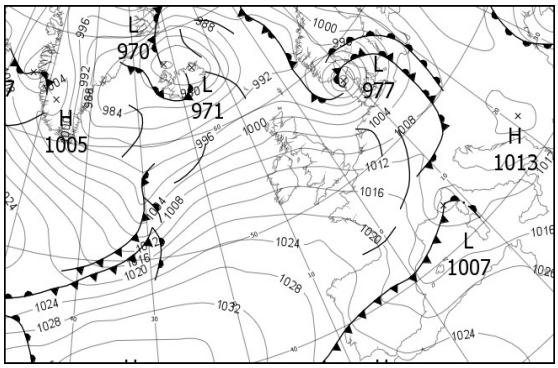
Daily Extremes

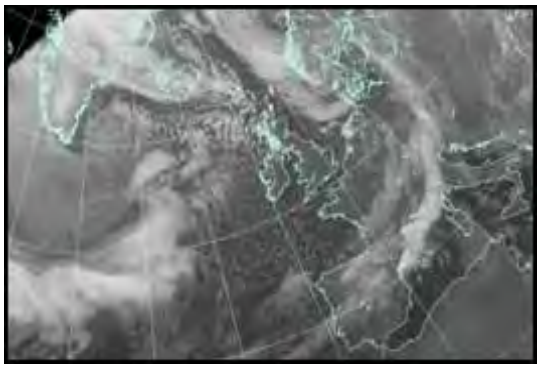
Highest Maximum	**9.0°C** Slapton (Devon, 32 mAMSL)
Lowest Maximum	**1.7°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL) also Carterhouse (Roxburghshire, 308 mMASL)
Highest Minimum	**3.9°C** Bude (Cornwall, 15 mAMSL)
Lowest Minimum	**-7.1°C** Drumnadrochit (Inverness-shire, 53 mAMSL)
Lowest Grass Minimum	**-12.1°C** Drumnadrochit (Inverness-shire, 53 mAMSL)
Most Rainfall	**30.6mm** Dunstaffnage (Argyll (in Strathclyde Region), 3 mAMSL)
Most Sunshine	**8.9hr** East Malling (Kent, 33 mAMSL) also Hastings (East Sussex, 45 mMASL)
Highest Gust	**59Kt 68mph** Wight: Needles Old Battery (Isle Of Wight, 80 mAMSL)
Highest Gust (mountain)	**76Kt 87mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**10cm** Ballypatrick Forest (Antrim, 156 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

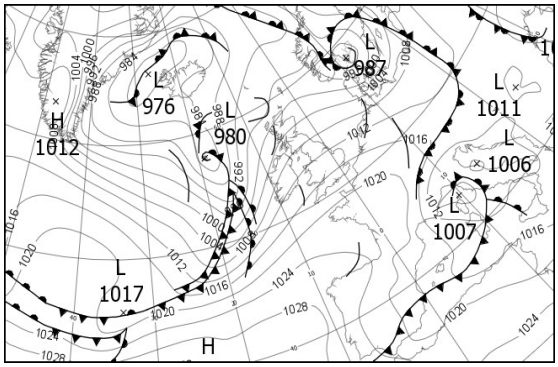
Daily Weather Summary for Monday 12 February 2018

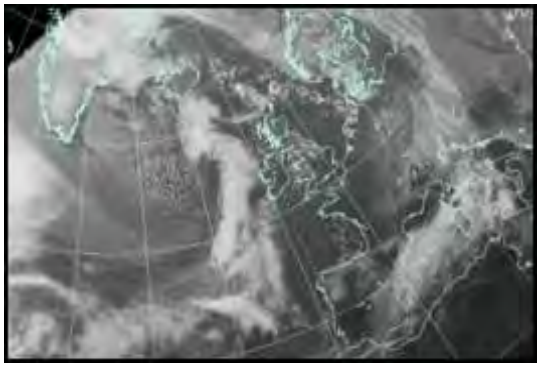
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

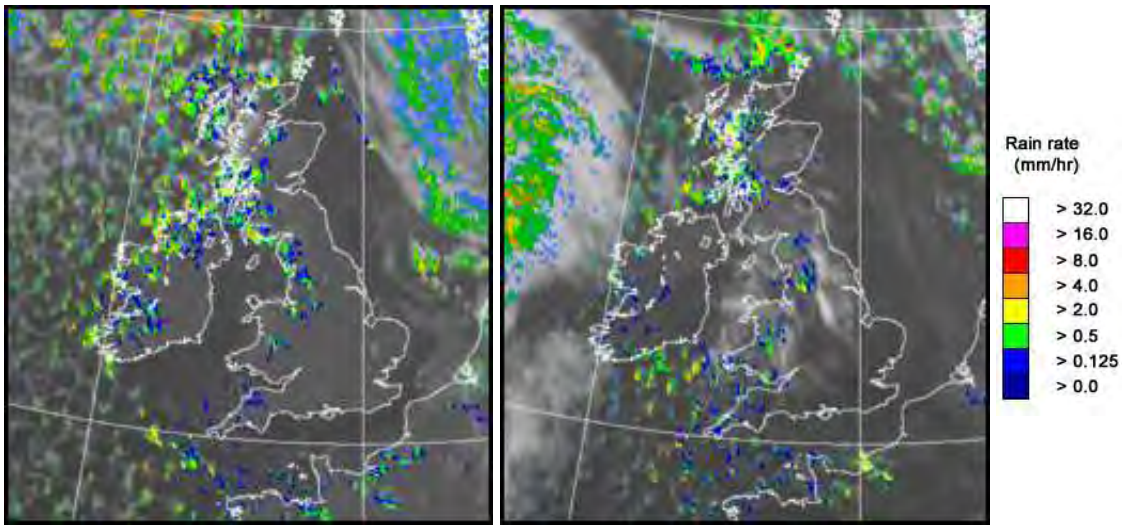




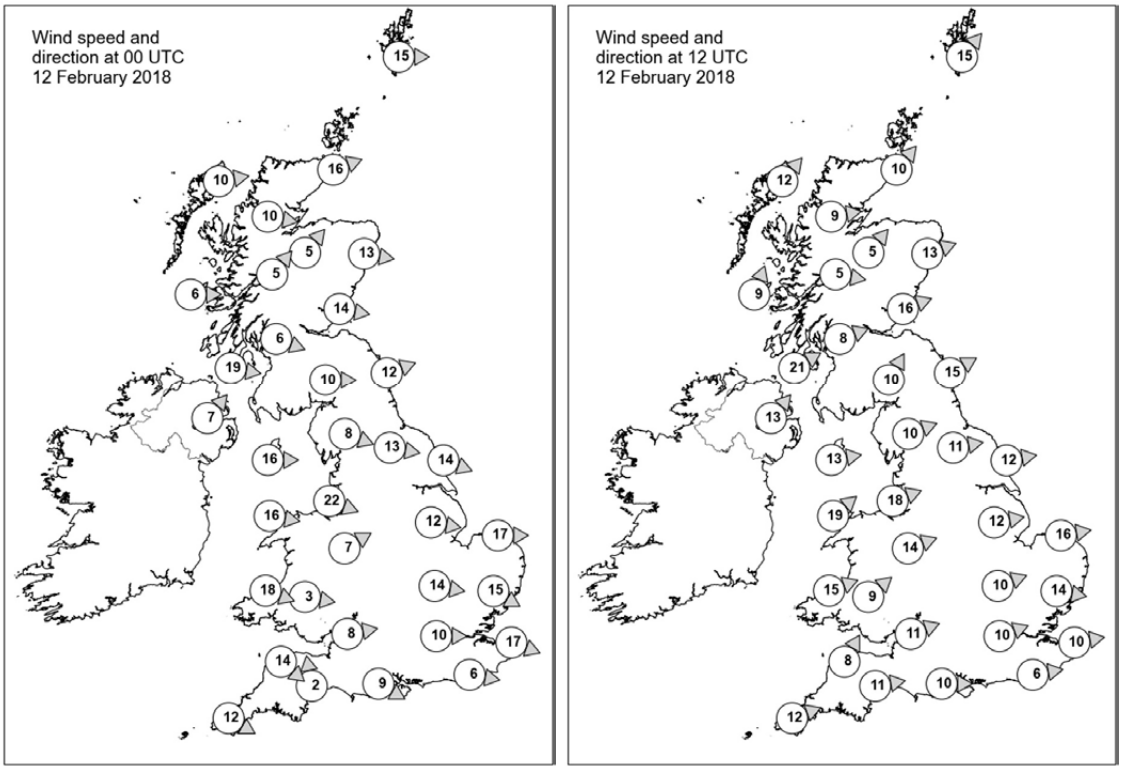
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 12 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 12 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

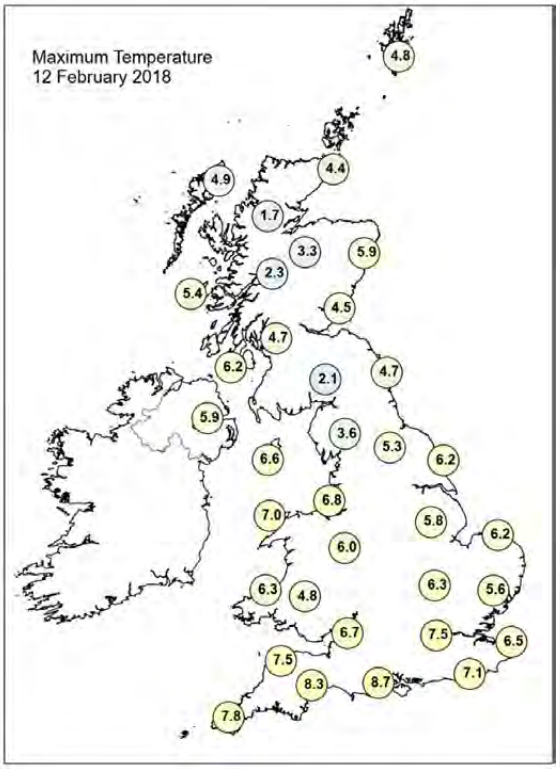
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	994.3	W	15	5	2.2	-4.2	998.1	SW	15	7	0.7	-0.6
2	Wick	998.9	WSW	16	0	-0.6	-2.4	1000.4	SW	10	0	2.0	-0.6
3	Stornoway	1000.9	W	10	8	0.0	-1.3	999.3	SW	12	0	2.1	0.1
4	Loch Glascarnoch	1003.2	W	10	5	-2.6	-3.4	1002.3	W	9	4	0.5	-0.9
5	Aviemore	1003.7	SW	5	0	-2.6	-4.7	1002.8	SW	5	6	2.3	-1.5
6	Dyce	1001.6	W	13	0	0.2	-5.0	1002.6	WSW	13	0	4.6	-3.2
7	Tulloch Bridge	1005.4	SW	5	6	-1.5	-2.4	1004.6	W	5	8	0.8	-0.6
8	Tiree	1005.3	W	6	8	1.6	0.5	1002.6	SSW	9	4	4.3	1.7
9	Leuchars	1003.6	W	14	0	0.7	-3.8	1004.9	WSW	16	1	3.5	0.9
10	Bishopton	1006.2	WNW	6	0	-0.9	-1.5	1006.2	WSW	8	8	1.8	0.5
11	Machrihanish	1007.2	W	19	8	2.6	1.2	1006.0	WSW	21	1	3.4	0.9
12	Boulmer	1004.6	WSW	12	0	0.8	-3.6	1007.4	WSW	15	3	3.2	-1.2
13	Eskdalemuir	1007.4	W	10	7	-1.0	-2.8	1008.3	SSW	10	7	0.7	-0.7
14	Aldergrove	1010.6	SW	7	8	0.1	-0.4	1008.2	SW	13	8	2.3	0.9
15	Shap	1009.0	WNW	8	1	-0.1	-4.4	1009.7	WSW	10	4	2.7	-2.3
16	Leeming	1007.3	W	13	0	0.4	-3.3	1009.5	W	11	6	4.5	0.1
17	Ronaldsway	1010.3	W	16	3	2.9	-1.9	1010.1	W	13	7	4.8	1.2
18	Bridlington	1005.9	WNW	14	0	0.9	-3.1	1009.7	W	12	2	5.9	-0.2
19	Crosby	1010.8	WNW	22	3	4.0	0.2	1012.1	WSW	18	0	5.3	1.7
20	Valley	1012.7	W	16	6	3.2	-0.9	1011.9	SW	19	7	5.6	0.6
21	Waddington	1009.1	W	12	0	0.9	-2.7	1012.4	W	12	6	4.6	-2.1
22	Shawbury	1012.2	WSW	7	1	0.2	-2.0	1013.0	WSW	14	6	5.1	-1.1
23	Weybourne	1007.7	W	17	0	1.0	-1.4	1012.8	W	16	0	4.4	-0.7
24	Bedford	1011.0	W	14	0	0.3	-2.2	1014.4	WSW	10	0	4.4	0.1
25	Aberporth	1014.9	WNW	18	6	3.2	-1.5	1014.1	WSW	15	2	5.9	-1.1
26	Sennybridge	1014.7	W	3	4	-0.4	-2.6	1015.2	SW	9	4	3.0	-0.9
27	Wattisham	1009.5	WNW	15	0	0.6	-1.5	1014.7	W	14	2	4.6	-1.7
28	Filton	1014.5	W	8	0	1.4	-2.1	1015.9	WSW	11	0	6.1	0.0
29	Heathrow	1012.6	W	10	0	1.6	-2.3	1016.2	WSW	10	0	6.4	-1.8
30	Manston	1010.7	WNW	17	1	1.4	-1.7	1016.5	W	10	0	5.0	-1.5
31	Chivenor	1016.2	NW	14	4	3.9	-1.8	1016.9	SSW	8	3	6.6	2.2
32	Exeter	1016.2	S	2	2	-0.3	-1.6	1017.0	W	11	5	7.3	-0.1
33	Herstmonceux	1012.6	W	6	0	0.0	-2.8	1017.2	W	6	0	5.2	-1.2
34	Hurn	1014.8	WNW	9	0	1.2	-2.2	1017.1	W	10	0	7.3	0.0
35	Camborne	1018.3	WNW	12	1	3.7	-1.0	1017.7	WSW	12	6	6.6	-1.2

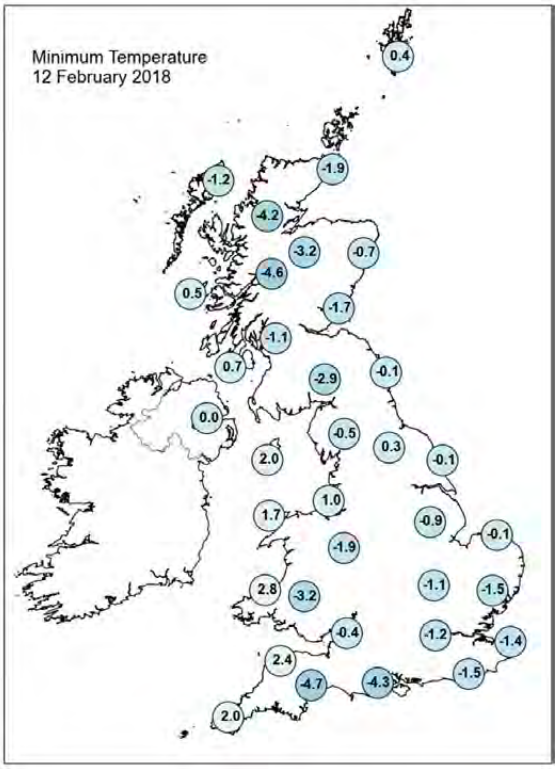
Daily Weather Summary for Monday 12 February 2018

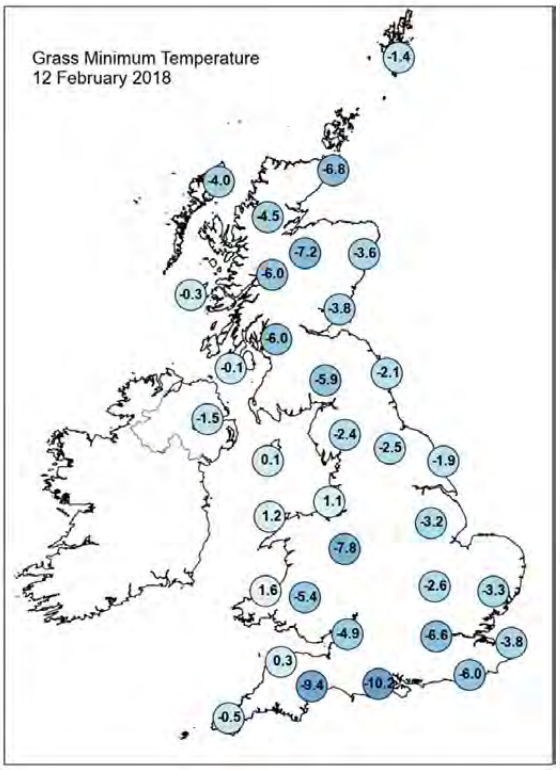
Selected European readings at (L) 0000 and (R) 1200 UTC

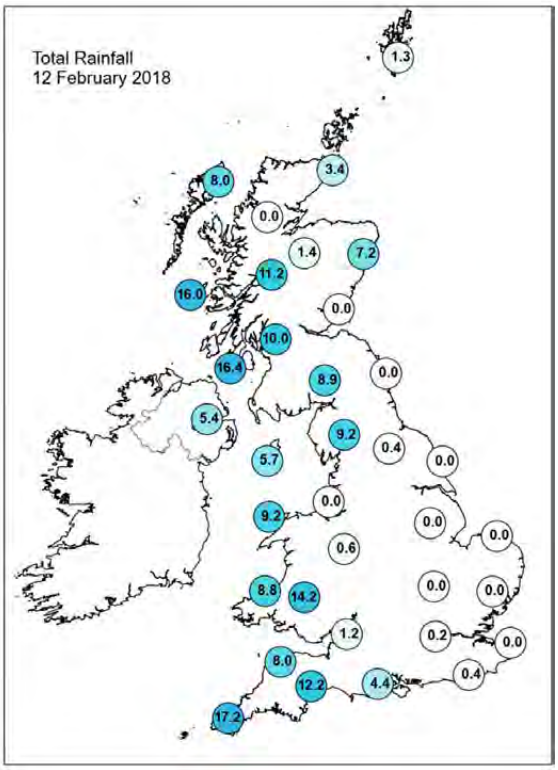
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1016.4	S	10	2	-14.3	-15.7	1016.7	S	6	0	-14.0	-15.8
2	Helsinki	1009.7	SE	6	8	-3.9	-4.8	1009.8	SSE	10	8	-2.7	-3.9
3	Stockholm	1001.7	E	10	-	-0.6	-3.3	998.9	S	10	-	2.2	1.2
4	Oslo	992.6	NE	12	-	-1.6	-3.5	992.0	NNE	14	9	-0.2	-1.9
5	Reykjavik	-	-	-	7	-	-	982.6	E	6	5	-6.6	-12.0
6	Moscow	1021.7	SSE	2	8	-4.1	-9.0	1023.3	SSE	2	2	-2.8	-11.2
7	Kiev	1012.3	NNE	4	8	-0.6	-1.8	1013.1	NE	6	7	-0.3	-2.7
8	Warsaw	1008.5	SSE	8	8	-1.0	-4.5	1010.7	SSE	4	8	1.0	-1.1
9	Berlin	1004.2	SW	6	-	1.5	-0.5	1010.2	W	8	-	4.2	-1.0
10	De Bilt	1005.6	W	6	7	3.2	0.0	1013.8	NNW	6	7	2.8	-0.2
11	Dublin	1013.4	W	16	2	-0.4	-2.0	1010.7	SW	16	4	4.1	-0.1
12	Cork	1017.9	WSW	8	1	-1.1	-1.6	1012.6	SSW	8	2	3.4	1.9
13	Sofia	1011.4	W	4	8	0.2	-1.0	1013.0	SE	2	7	1.2	-1.2
14	Belgrade	1012.2	S	2	8	2.4	0.6	1011.9	ENE	4	5	6.9	0.4
15	Budapest	1011.2	E	4	0	-2.5	-3.2	1012.7	SSW	4	7	3.2	-1.4
16	Prague	1007.9	N	4	-	1.8	-1.3	1012.1	SW	6	6	3.9	-4.8
17	Munich	1011.1	SW	6	8	1.6	0.2	1015.8	W	12	8	1.8	-4.8
18	Strasbourg	1011.8	S	5	7	1.4	0.4	1018.3	W	11	8	3.9	-3.4
19	Paris	1014.4	W	9	-	1.0	-0.9	1020.0	WNW	7	1	5.7	-1.2
20	Jersey	1017.1	NW	16	1	4.5	-2.9	1019.5	SW	3	5	5.8	2.0
21	Milan	1009.2	E	4	4	4.8	1.4	1010.9	NE	5	3	6.8	1.8
22	Marseille	1012.9	W	6	-	6.0	1.7	1015.1	NW	31	-	8.8	-5.8
23	Bordeaux	1019.8	W	5	8	6.2	4.2	1023.4	NE	4	-	7.5	-1.5
24	Rome	1011.8	E	5	0	1.0	-1.4	1008.5	SE	14	7	11.3	7.4
25	Ajaccio	1011.9	N	3	8	8.2	5.7	1011.5	W	8	8	12.3	2.7
26	Barcelona	1014.8	NNE	4	8	11.7	7.5	1017.5	ESE	12	8	8.0	6.3
27	Majorca	-	S	3	-	7.0	6.0	1016.8	E	4	8	10.8	8.7
28	Madrid	-	WSW	12	-	12.0	5.0	1020.0	N	10	4	9.8	-3.5
29	Lisbon	1024.6	-	-	-	12.7	11.5	1026.0	NNW	6	4	15.1	0.9
30	Athens	1010.6	N	5	-	10.8	4.8	1011.4	WSW	5	1	15.2	4.2
31	Malta	1015.4	NW	8	2	9.4	5.5	1015.7	WNW	14	7	12.2	10.7
32	Gibraltar	1023.8	WSW	13	0	12.8	9.8	1022.9	W	23	7	15.5	11.4

Daily Weather Summary for Monday 12 February 2018

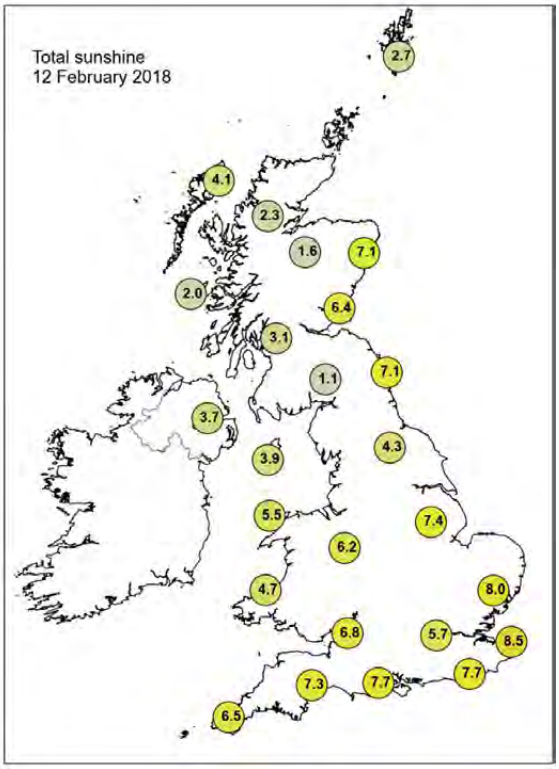


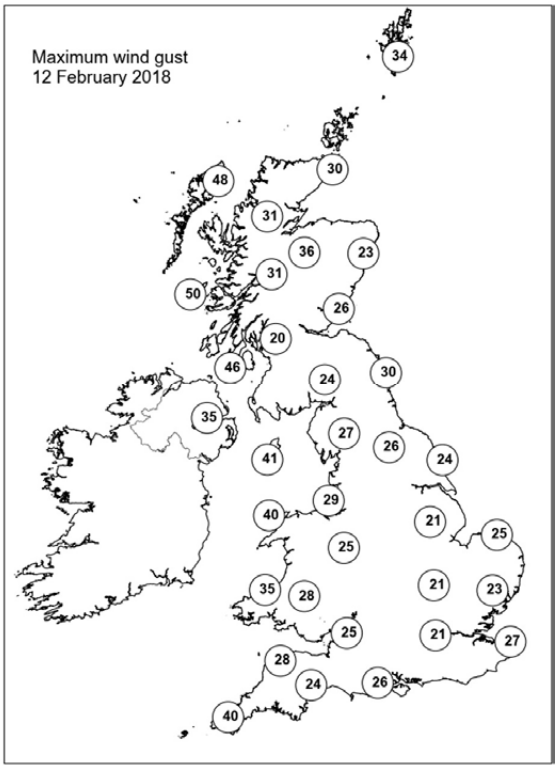


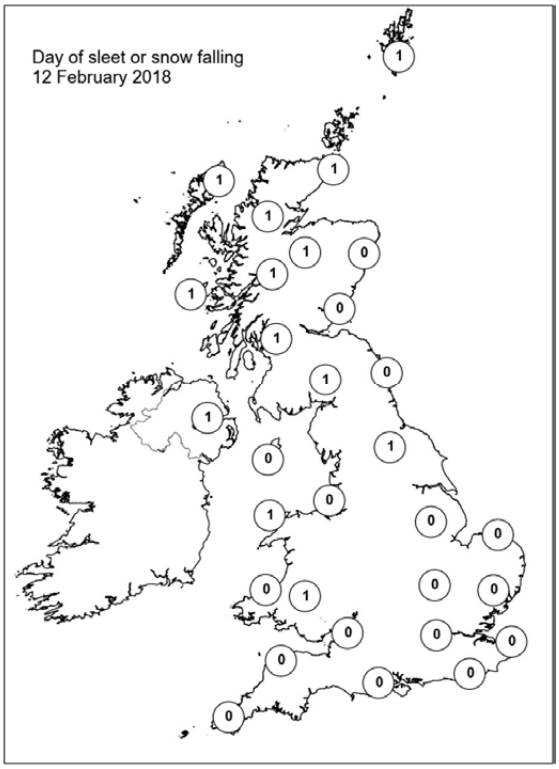


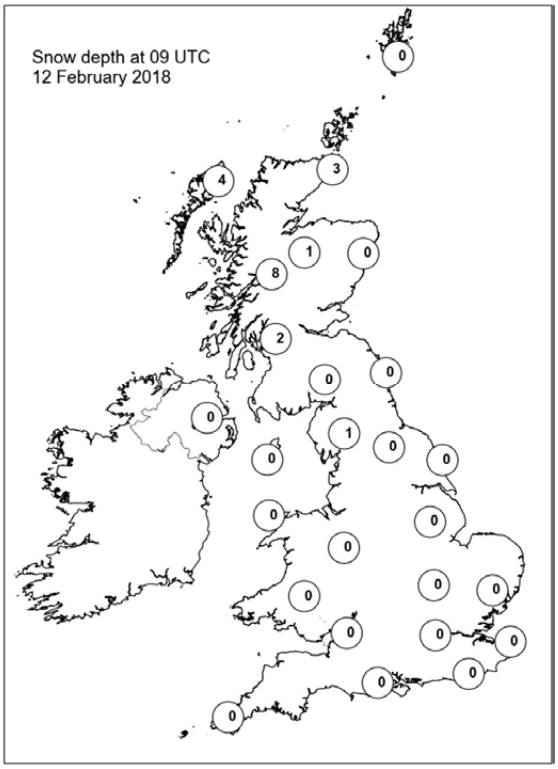


Daily Weather Summary for Monday 12 February 2018









Daily Weather Summary for Tuesday 13 February 2018

This day's summary created 20/02/2018 02:00

Summary of the UK Weather for Tuesday 13 February 2018

It was cold through the early hours of Tuesday across much of the UK, especially so in the east where skies were clearest. Further west a very squally band of rain, sleet and hill snow edged in across western parts, with most of the snow falling across northern areas. Winds became very strong in places with gusts of 60 mph in across Wales and parts of southwest England. Through the day the rain eased and fragmented as it moved eastwards, with sunny spells and scattered showers following in the west. The best of the sunshine was across parts of southwest England, whilst scattered snow showers spread in across the northwest. Through the evening it remained damp and windy across eastern England, but elsewhere skies were clearer allowing temperatures to fall away quickly. On the whole temperatures were a little below average across the UK on Tuesday.

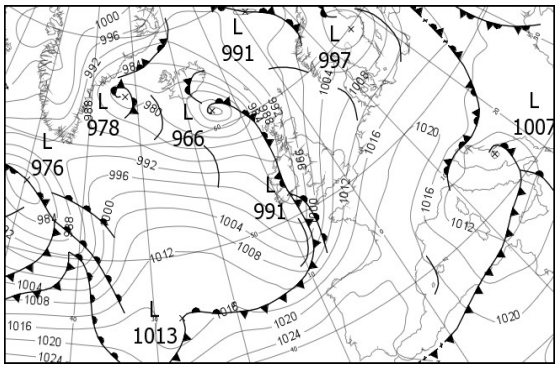
Daily Extremes

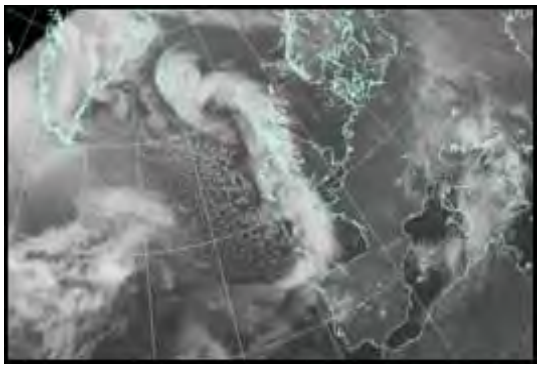
Highest Maximum	**9.7°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Maximum	**0.0°C** Middlesmoor (North Yorkshire, 310 mAMSL)
Highest Minimum	**4.6°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-3.5°C** Kindrogan (Perthshire (in Tayside Region), 259 mAMSL)
Lowest Grass Minimum	**-6.3°C** South Newington (Oxfordshire, 105 mAMSL)
Most Rainfall	**11.8mm** Shap (Cumbria, 252 mAMSL) also Cluanie Inn No 3 (Ross & Cromarty, 223 mMASL)
Most Sunshine	**6.9hr** Thomastown (Fermanagh, 72 mAMSL)
Highest Gust	**62Kt 71mph** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Highest Gust (mountain)	**74Kt 85mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**14cm** Tulloch Bridge (Inverness-shire, 249 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

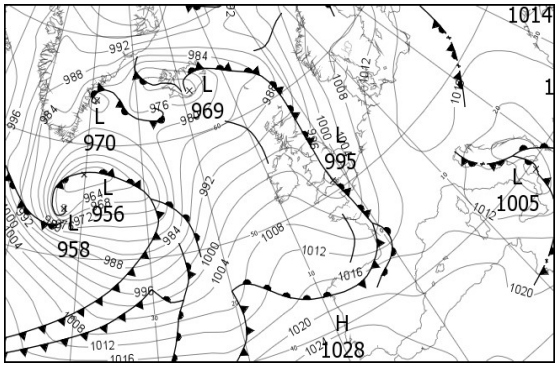
Daily Weather Summary for Tuesday 13 February 2018

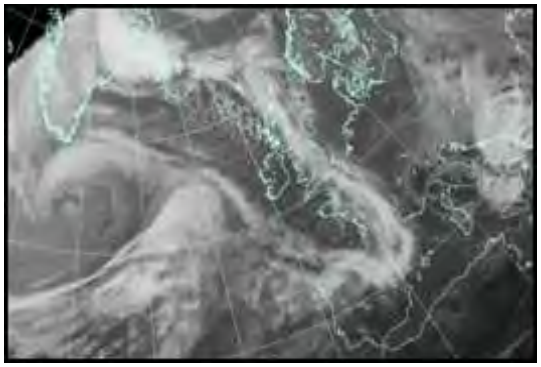
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

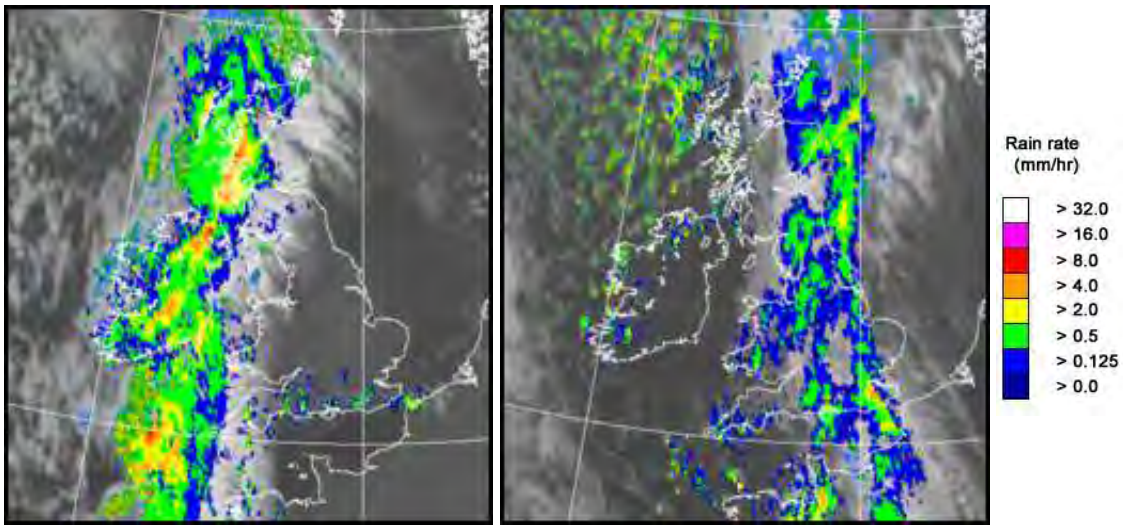




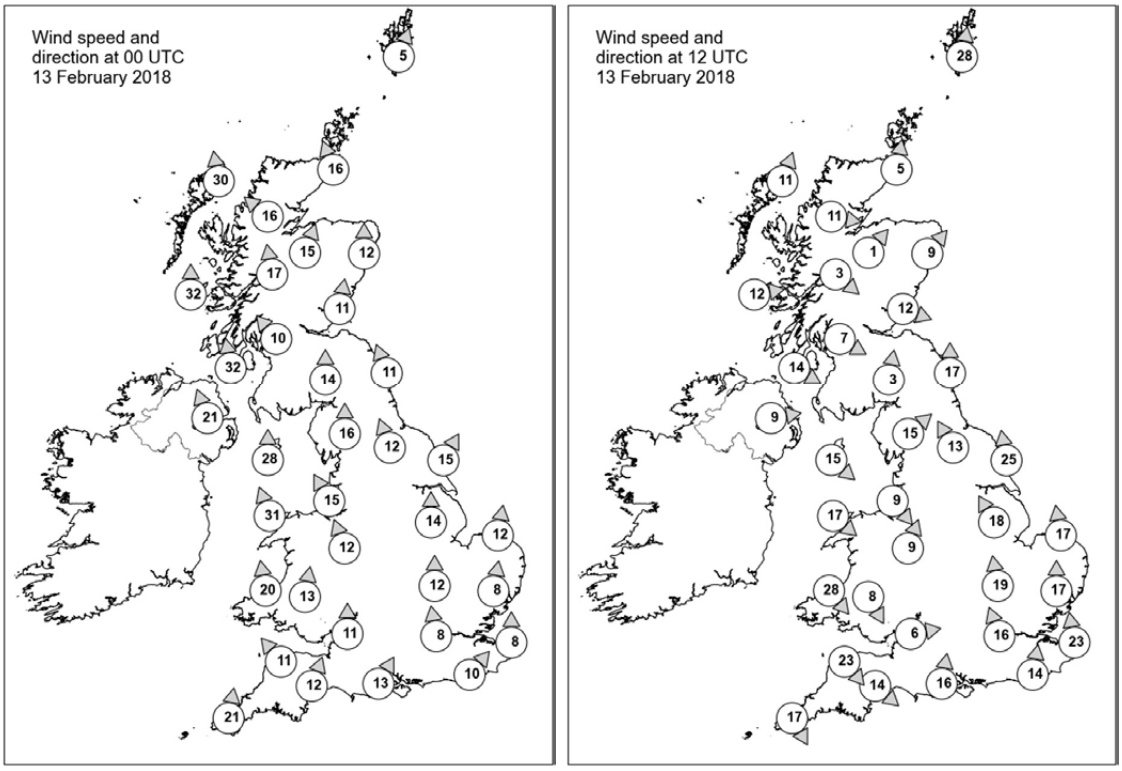
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 13 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 13 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

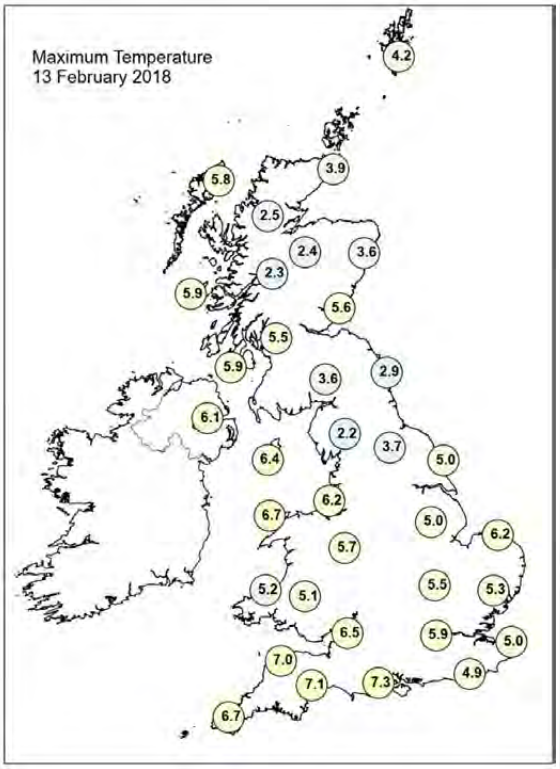
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	995.4	SSW	5	7	1.1	-0.2	989.1	S	28	8	3.9	2.5
2	Wick	993.3	SSE	16	8	3.3	-0.4	991.3	S	5	7	1.3	0.5
3	Stornoway	986.1	S	30	8	3.8	2.8	991.1	SSW	11	1	3.9	-0.1
4	Loch Glascarnoch	990.5	SE	16	7	0.7	-1.6	993.5	W	11	7	-0.8	-1.9
5	Aviemore	990.8	SSW	15	5	2.2	-1.6	993.5	SW	1	7	0.7	-1.1
6	Dyce	996.5	S	12	7	2.0	-0.6	992.8	SW	9	8	0.9	0.1
7	Tulloch Bridge	992.0	S	17	8	1.7	0.0	995.0	NW	3	5	0.9	0.1
8	Tiree	987.9	S	32	8	4.0	3.7	994.6	W	12	0	4.6	-0.5
9	Leuchars	996.5	S	11	8	3.3	0.3	992.4	WNW	12	8	3.0	-0.2
10	Bishopton	993.7	SE	10	8	3.7	1.0	995.0	WNW	7	7	3.6	0.3
11	Machrihanish	990.6	S	32	8	6.0	3.1	996.1	WNW	14	5	5.2	1.0
12	Boulmer	1000.3	SSE	11	0	1.7	-0.5	995.0	S	17	7	2.6	1.4
13	Eskdalemuir	998.1	S	14	8	1.7	-1.2	995.4	S	3	8	1.1	-1.7
14	Aldergrove	990.3	SSE	21	7	5.8	1.8	998.2	W	9	0	4.5	-1.8
15	Shap	1000.7	S	16	8	0.6	-0.9	996.3	SW	15	7	0.2	-0.8
16	Leeming	1002.8	SSE	12	0	0.2	-1.3	995.8	SSE	13	8	2.5	1.4
17	Ronaldsway	996.4	S	28	7	5.9	3.4	997.4	NW	15	2	5.5	-2.0
18	Bridlington	1004.8	SSW	15	0	2.2	0.1	997.7	S	25	8	4.9	2.2
19	Crosby	1001.2	SSE	15	5	2.8	0.0	996.7	NW	9	7	3.9	3.1
20	Valley	997.2	SSE	31	7	5.6	2.9	998.6	NW	17	6	5.9	-1.0
21	Waddington	1006.2	S	14	0	1.3	-1.4	997.6	SSE	18	7	4.0	2.1
22	Shawbury	1002.9	SSE	12	0	2.4	-0.9	996.1	SSW	9	8	3.6	2.2
23	Weybourne	1008.7	S	12	0	1.7	-1.1	1001.1	S	17	7	5.4	1.5
24	Bedford	1008.0	S	12	0	1.5	-0.4	998.0	S	19	8	5.0	2.1
25	Aberporth	999.2	S	20	8	4.2	2.7	999.0	NW	28	7	4.5	-0.8
26	Sennybridge	1002.9	S	13	5	2.2	-0.3	997.7	NNW	8	8	3.2	2.1
27	Wattisham	1010.5	S	8	0	1.0	-0.6	1001.0	S	17	6	4.8	-0.3
28	Filton	1005.7	S	11	1	3.4	1.1	995.8	W	6	8	5.4	4.3
29	Heathrow	1009.7	S	8	0	1.7	0.8	998.9	SSE	16	8	4.1	2.9
30	Manston	1012.3	S	8	2	1.0	-0.1	1002.5	S	23	8	4.3	-0.2
31	Chivenor	1003.4	SE	11	4	4.7	1.8	999.4	NW	23	7	6.3	1.1
32	Exeter	1005.2	SSW	12	4	5.5	1.7	998.1	NW	14	8	6.5	3.6
33	Herstmonceux	1011.6	SW	10	5	4.0	1.3	1000.8	S	14	8	3.4	2.6
34	Hurn	1008.3	SSW	13	2	5.0	2.0	994.7	S	16	8	5.7	4.1
35	Camborne	1001.3	S	21	8	7.2	2.1	1002.5	NNW	17	7	4.9	0.5

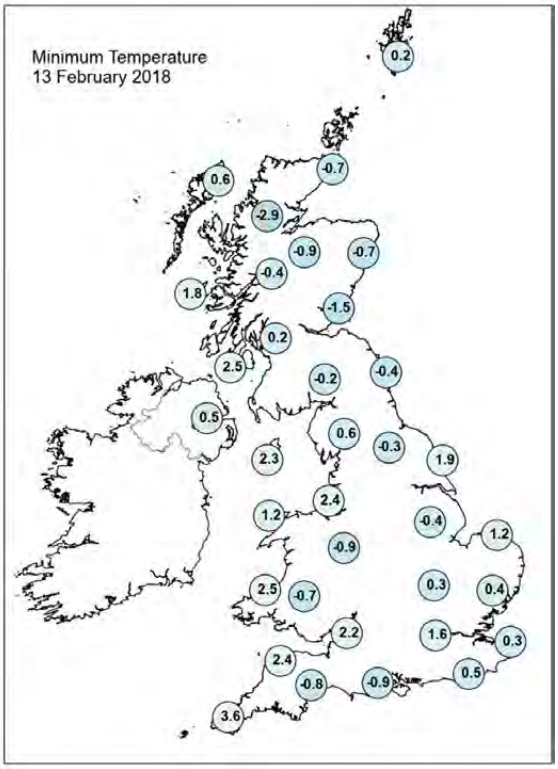
Daily Weather Summary for Tuesday 13 February 2018

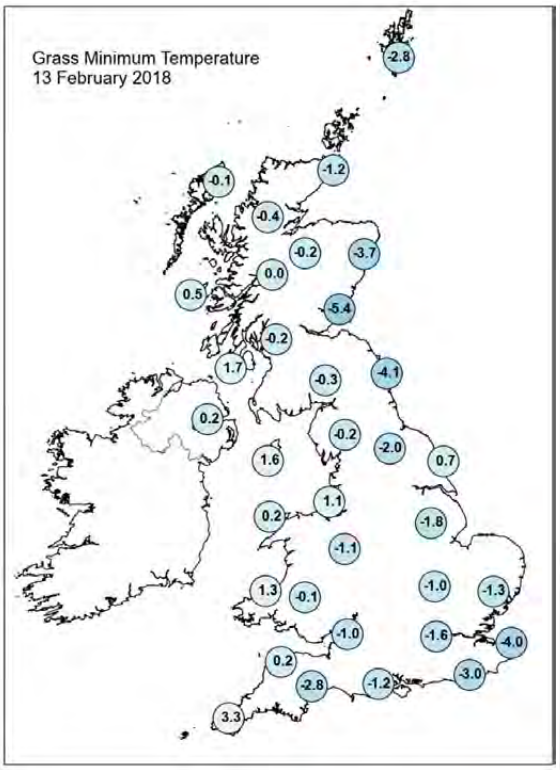
Selected European readings at (L) 0000 and (R) 1200 UTC

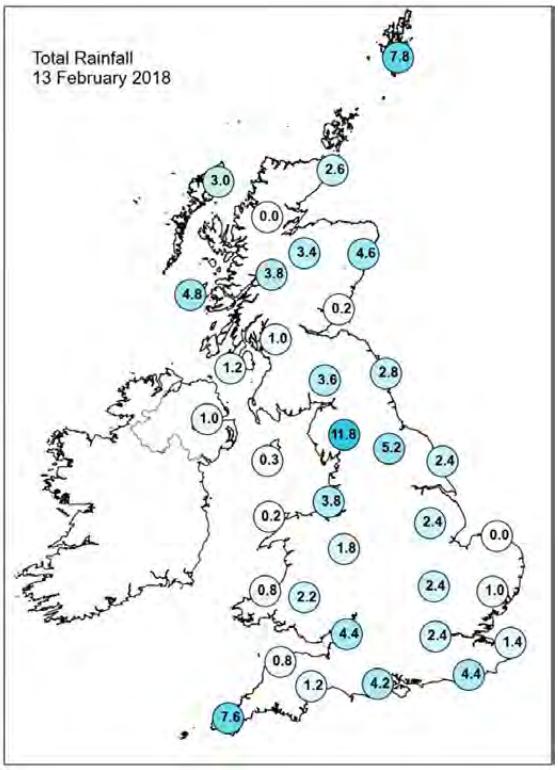
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1016.8	S	4	5	-15.9	-17.5	1017.2	SSW	2	8	-11.1	-12.3
2	Helsinki	1011.7	SSE	10	8	-1.6	-2.1	1015.5	S	12	8	0.3	-1.4
3	Stockholm	999.0	S	8	-	0.8	0.0	1009.1	SSW	6	-	1.0	-1.1
4	Oslo	1000.5	NE	2	-	-1.4	-4.4	1008.1	SW	4	1	-0.6	-4.7
5	Reykjavik	979.6	ESE	1	8	-4.4	-9.0	973.4	W	7	7	-1.0	-4.2
6	Moscow	1026.1	-	0	2	-12.0	-13.1	1027.9	SE	4	0	-5.8	-10.5
7	Kiev	1016.3	NE	4	6	-4.3	-7.0	1017.6	NNE	4	7	-2.7	-6.4
8	Warsaw	1016.3	-	0	3	-3.5	-4.0	1018.1	WNW	4	7	2.9	-0.9
9	Berlin	1016.1	SW	4	-	-1.1	-3.0	1016.7	SSW	6	-	4.6	-2.6
10	De Bilt	1014.1	SSW	8	0	0.9	-2.5	1009.9	S	14	0	5.3	-1.5
11	Dublin	992.4	SSE	17	8	5.9	2.2	1000.4	WNW	17	1	4.5	-0.4
12	Cork	991.6	WNW	19	8	3.2	2.6	1003.9	W	12	1	3.9	0.4
13	Sofia	1015.6	-	0	6	-1.6	-2.6	1013.4	SE	2	8	3.0	-0.1
14	Belgrade	1013.9	ENE	4	7	3.3	-0.2	1011.1	W	2	8	2.7	1.8
15	Budapest	1015.6	NNW	2	8	1.0	0.6	1014.6	NE	4	8	1.2	0.6
16	Prague	1019.0	N	4	-	-1.5	-3.2	1017.5	N	4	4	3.1	-5.1
17	Munich	1020.9	W	6	7	-1.4	-3.9	1017.0	SE	6	7	0.4	-7.2
18	Strasbourg	1020.8	SW	3	-	-2.7	-4.0	1014.7	SE	6	-	3.8	-3.9
19	Paris	1018.0	S	5	-	-0.1	-1.8	1008.1	S	11	7	3.3	-3.3
20	Jersey	1011.4	S	19	1	4.4	1.8	999.0	NW	20	8	6.8	3.5
21	Milan	1015.1	SSE	2	0	0.5	-0.1	1014.2	SW	4	0	7.2	-7.8
22	Marseille	1014.9	NNW	12	-	3.2	-4.3	1014.4	WSW	8	-	7.4	-8.7
23	Bordeaux	1020.7	SSE	4	-	-0.7	-1.5	1009.0	SSW	10	8	4.2	3.0
24	Rome	1008.7	NNW	3	2	6.5	5.6	1009.1	NNW	9	2	11.7	1.8
25	Ajaccio	1010.8	NE	6	-	3.1	-0.5	1012.6	W	8	-	12.6	-3.3
26	Barcelona	1020.1	N	6	5	3.7	2.4	1016.5	W	17	7	9.1	0.3
27	Majorca	-	ENE	6	-	6.0	4.0	1019.3	WSW	15	2	12.2	1.3
28	Madrid	-	-	2	-	0.0	-4.0	1019.8	SSW	10	6	9.0	-2.5
29	Lisbon	1026.0	-	-	-	7.8	3.8	1025.1	-	-	-	13.1	5.2
30	Athens	1014.7	N	2	-	10.4	4.9	1015.0	-	0	5	16.2	7.6
31	Malta	1015.8	WSW	14	0	12.8	8.3	1013.8	WNW	25	5	13.4	7.5
32	Gibraltar	1023.8	W	10	0	12.4	4.0	1025.2	W	16	3	14.1	5.0

Daily Weather Summary for Tuesday 13 February 2018

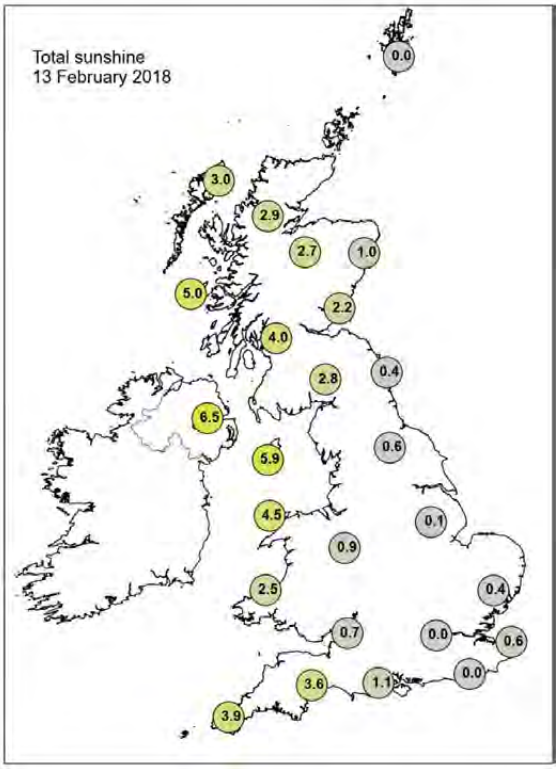


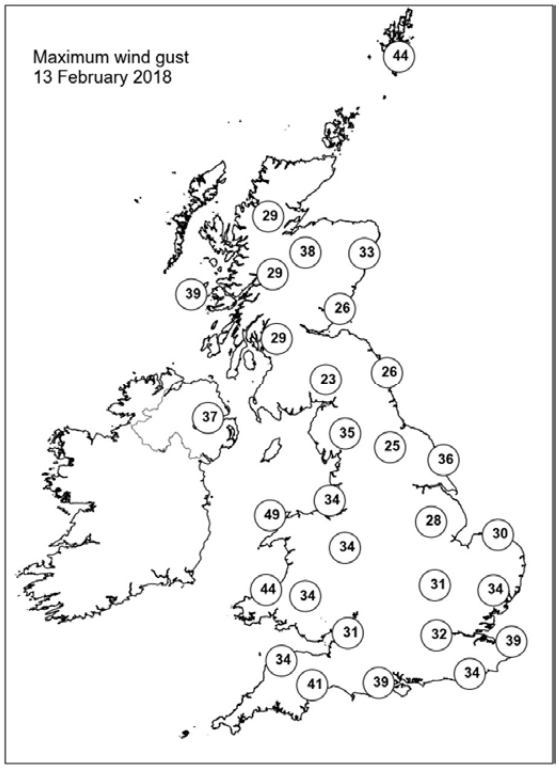


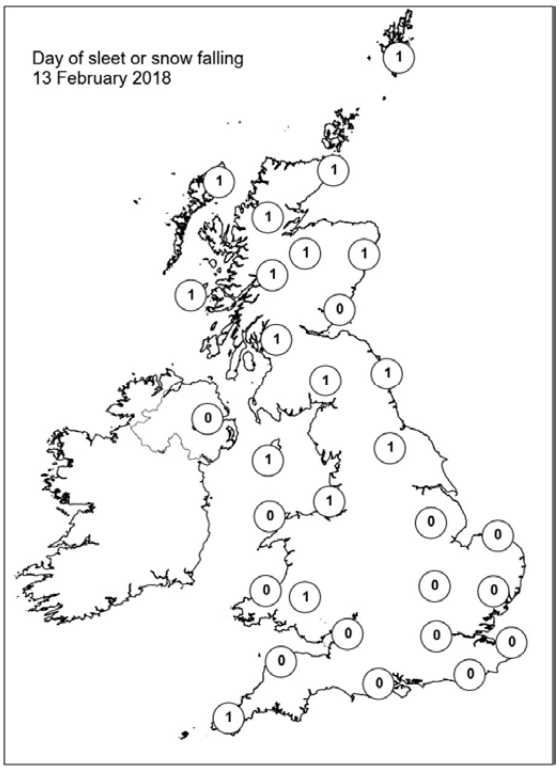


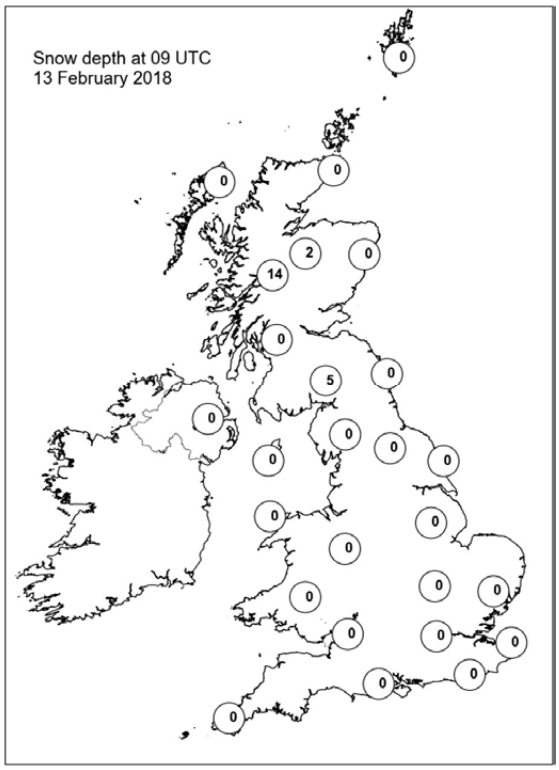


Daily Weather Summary for Tuesday 13 February 2018









Daily Weather Summary for Wednesday 14 February 2018

This day's summary created 22/02/2018 13:07

Summary of the UK Weather for Wednesday 14 February 2018

Under clear skies, many places were cold and frosty through the small hours of Wednesday morning, with a severe frost developing through central and some eastern parts of the UK. The southeast of England was less cold due to persistent low cloud and outbreaks of drizzly rain. Meanwhile, in the west winds steadily strengthened towards dawn with outbreaks of rain reaching Northern Ireland and many western parts of Scotland, England and Wales. During the day this rain moved across the whole country, with snow over northern hills and some lower levels across northeast England. This snow gave some temporary accumulations through the morning, but as the day progressed it gradually turned back to rain, melting some of the snow lying on the ground. It was a windy day too, with severe gales across the north. Some brighter skies followed on across Northern Ireland, and western Scotland but there were also some heavy showers and thunderstorms, especially around the coast. After the cold start to the day, temperatures remained below normal for most, although it turned milder through the evening across the southwest.

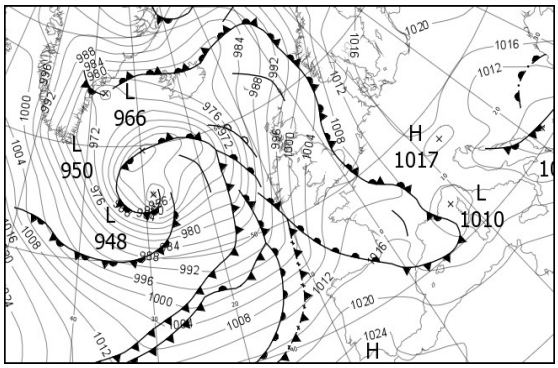
Daily Extremes

Highest Maximum	**11.5°C** Bude (Cornwall, 15 mAMSL)
Lowest Maximum	**2.6°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**4.5°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-8.5°C** Copley (Durham, 253 mAMSL)
Lowest Grass Minimum	**-13.9°C** Copley (Durham, 253 mAMSL)
Most Rainfall	**35.4mm** Achnagart (Ross & Cromarty, 15 mAMSL)
Most Sunshine	**3.3hr** Strathy East (Sutherland, 68 mAMSL)
Highest Gust	**63Kt 72mph** South Uist Range (Western Isles, 4 mAMSL)
Highest Gust (mountain)	**95Kt 109mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**13cm** Tulloch Bridge (Inverness-shire, 249 mAMSL) also Copley (Durham, 253 mMASL)

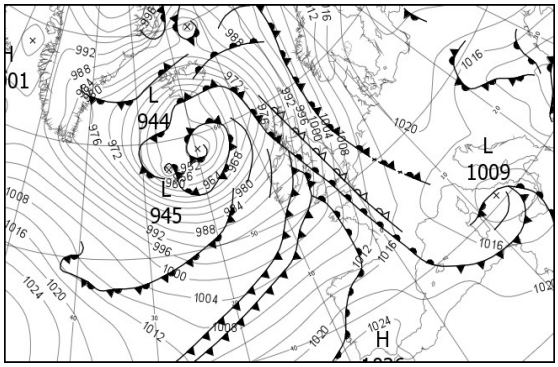
mAMSL refers to station elevation in metres above mean sea level.

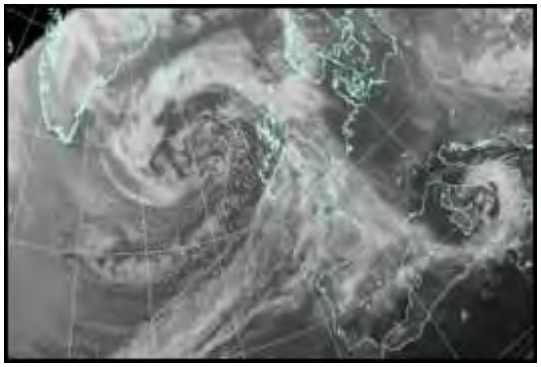
Daily Weather Summary for Wednesday 14 February 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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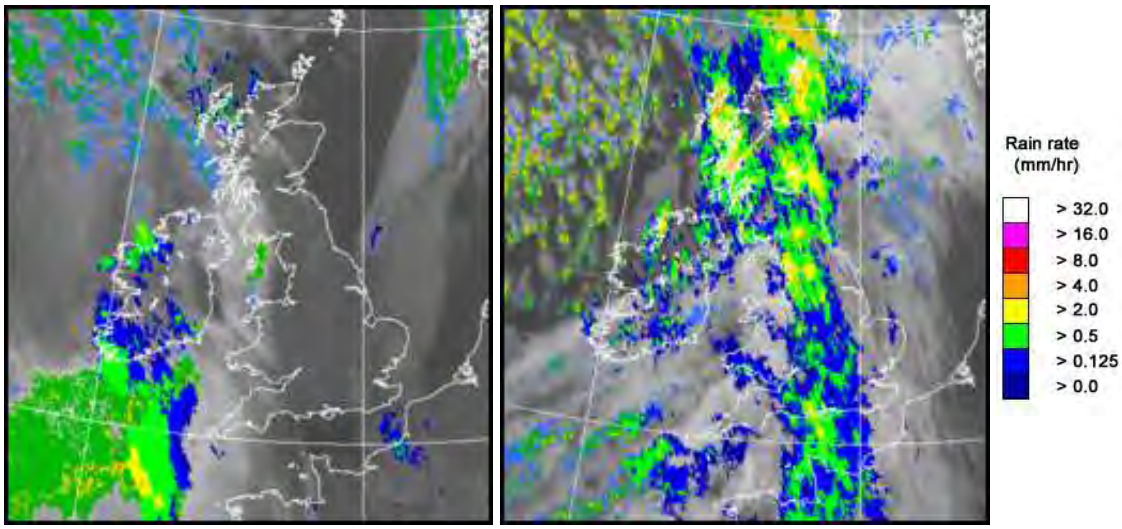
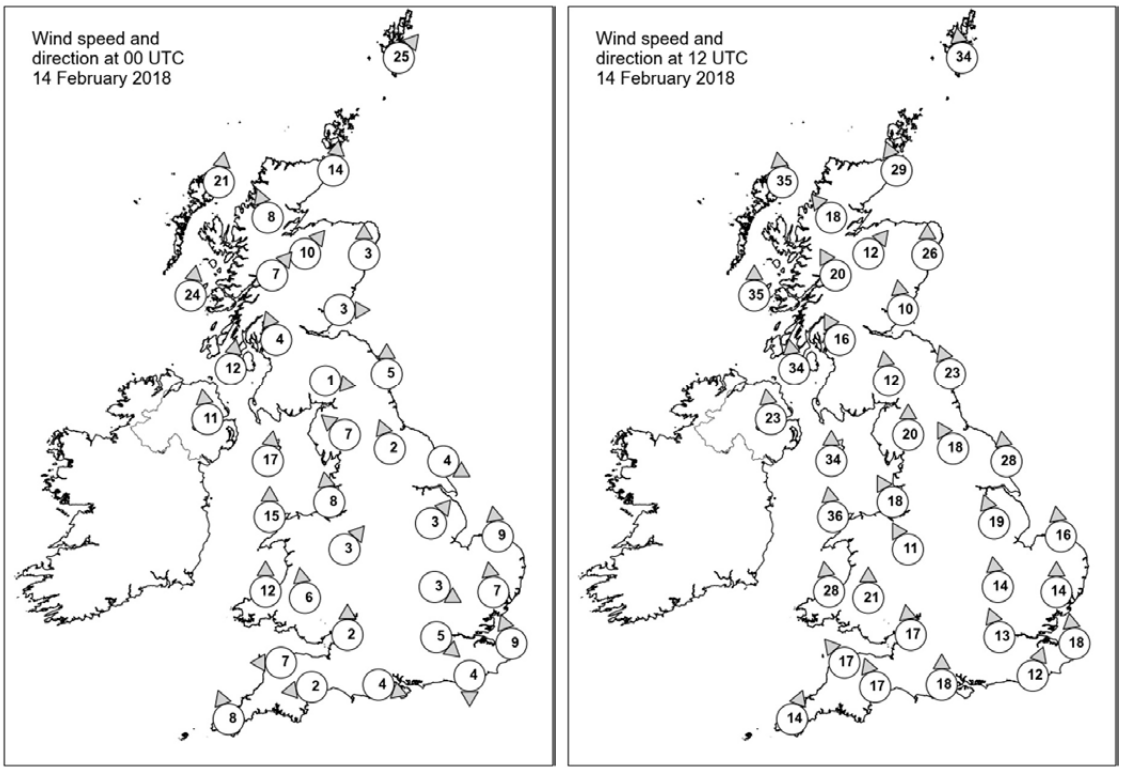
Daily Weather Summary for Wednesday 14 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 14 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

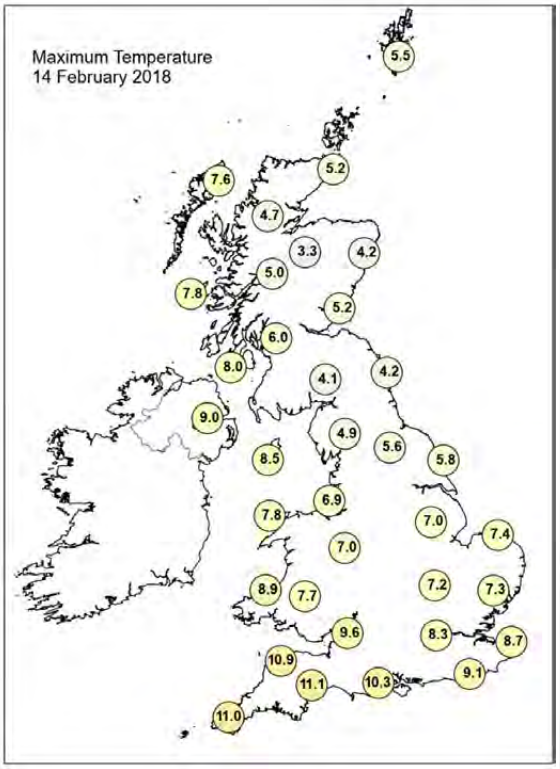
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	995.5	SW	25	2	0.8	0.0	990.6	S	34	7	4.7	-1.3
2	Wick	996.8	S	14	0	2.1	-0.3	985.6	SSE	29	8	2.6	0.3
3	Stornoway	992.6	S	21	7	4.0	1.9	976.4	S	35	8	4.4	3.2
4	Loch Glascarnoch	996.9	SSE	8	7	0.1	-3.0	982.7	SE	18	8	1.3	-0.4
5	Aviemore	998.7	SW	10	1	0.2	-3.1	985.6	SW	12	8	1.2	-1.5
6	Dyce	1000.4	S	3	0	-1.7	-3.6	992.2	S	26	8	2.1	-
7	Tulloch Bridge	999.2	SW	7	2	0.7	-1.5	986.0	SSE	20	8	1.0	0.0
8	Tiree	995.0	S	24	7	4.4	0.4	980.2	S	35	8	6.5	6.5
9	Leuchars	1001.5	W	3	0	-0.9	-2.9	991.2	S	10	8	2.1	-0.9
10	Bishopton	1000.8	SSE	4	2	0.8	-1.6	987.9	SSE	16	8	2.6	1.5
11	Machrihanish	999.5	S	12	8	2.5	-0.6	984.8	S	34	8	6.4	6.4
12	Boulmer	1003.7	S	5	0	-1.7	-2.3	995.5	SSE	23	8	2.7	-1.0
13	Eskdalemuir	1004.2	W	1	2	-4.9	-5.5	992.6	S	12	8	0.1	-0.6
14	Aldergrove	999.8	S	11	7	2.1	-1.5	985.0	S	23	8	7.7	6.0
15	Shap	1004.9	SE	7	0	-2.9	-4.5	995.2	S	20	8	0.4	-0.1
16	Leeming	1005.1	SSE	2	0	-5.6	-	997.9	SSE	18	7	2.2	-0.7
17	Ronaldsway	1002.7	S	17	7	5.5	-2.2	990.8	S	34	8	5.7	3.9
18	Bridlington	1004.6	WNW	4	8	2.1	1.2	1001.0	S	28	8	4.1	0.8
19	Crosby	1004.8	S	8	0	2.0	-1.6	995.1	SSE	18	8	3.5	1.7
20	Valley	1003.3	S	15	4	5.0	-1.2	992.0	S	36	8	6.1	3.0
21	Waddington	1006.3	SW	3	0	0.5	-0.1	1002.2	SSE	19	7	3.1	0.9
22	Shawbury	1006.2	SW	3	0	-2.9	-4.0	997.8	SSE	11	8	3.2	1.3
23	Weybourne	1006.6	S	9	8	2.7	0.4	1005.5	S	16	7	5.5	1.1
24	Bedford	1006.8	WNW	3	1	0.5	-0.1	1003.7	S	14	8	4.5	1.6
25	Aberporth	1005.2	S	12	8	0.6	-2.0	993.7	S	28	8	4.8	4.7
26	Sennybridge	1007.1	S	6	2	-1.4	-3.1	997.3	S	21	8	3.4	2.3
27	Wattisham	1007.0	S	7	8	2.4	0.5	1006.4	S	14	7	5.4	1.0
28	Filton	1007.5	S	2	0	-0.3	-1.5	1000.5	S	17	8	5.0	3.2
29	Heathrow	1007.1	NW	5	8	2.9	0.9	1005.4	SSE	13	7	6.3	1.8
30	Manston	1007.1	SSE	9	8	2.6	1.6	1008.6	S	18	8	5.6	2.4
31	Chivenor	1007.2	E	7	0	0.0	-1.6	997.6	SE	17	8	7.5	5.1
32	Exeter	1007.9	E	2	0	-2.4	-3.2	1000.0	SSE	17	8	6.7	6.0
33	Herstmonceux	1005.6	N	4	8	4.3	4.0	1007.7	SSW	12	8	5.8	1.2
34	Hurn	1008.4	WNW	4	0	-1.5	-3.1	1004.0	S	18	8	5.1	3.7
35	Camborne	1006.7	SSE	8	7	3.5	-1.4	997.2	SSW	14	8	10.3	10.2

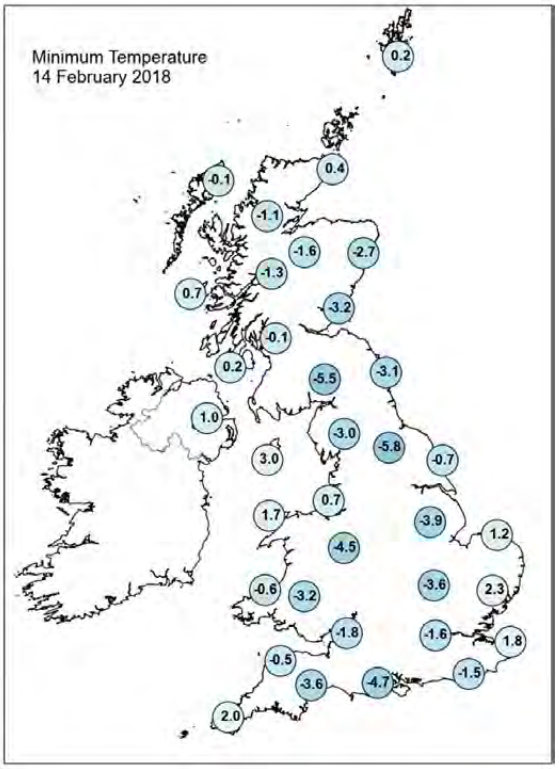
Daily Weather Summary for Wednesday 14 February 2018

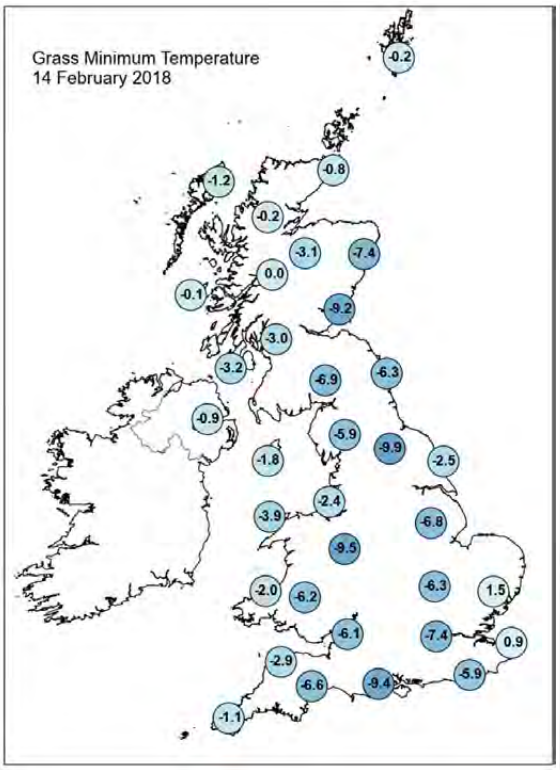
Selected European readings at (L) 0000 and (R) 1200 UTC

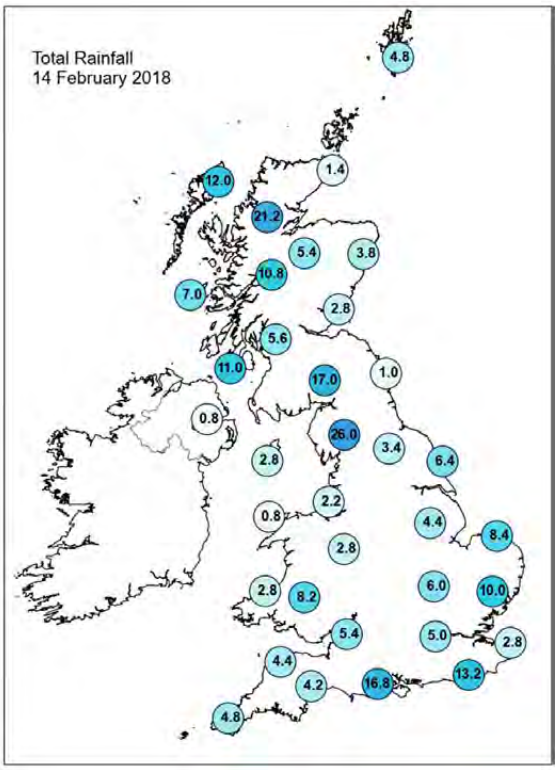
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1018.5	S	8	8	-3.9	-5.7	1019.9	S	12	7	-3.6	-5.6
2	Helsinki	1020.5	S	8	8	0.0	-1.1	1025.9	SSE	4	8	0.5	-1.0
3	Stockholm	1016.7	SSW	2	-	-1.9	-2.1	1023.3	S	8	-	2.3	-3.7
4	Oslo	1012.6	NE	2	-	-1.7	-3.0	1017.5	S	8	8	1.6	0.0
5	Reykjavik	975.0	E	11	1	-3.5	-8.8	955.1	ENE	15	7	2.8	-3.3
6	Moscow	1030.2	-	0	2	-12.9	-14.2	1031.9	SE	2	6	-5.7	-10.0
7	Kiev	1020.1	NE	4	6	-7.7	-9.1	1022.6	ESE	4	7	-3.3	-8.4
8	Warsaw	1017.9	E	2	7	-0.1	-2.3	1020.3	ENE	6	8	0.8	-1.8
9	Berlin	1017.8	ESE	2	-	-2.4	-4.8	1021.8	ESE	6	-	4.2	-2.3
10	De Bilt	1011.7	SSE	8	0	-0.2	-4.4	1013.9	SSE	14	0	4.0	-3.2
11	Dublin	1001.7	SSE	10	5	2.6	-2.2	988.2	S	14	7	9.7	7.2
12	Cork	998.9	S	16	7	5.4	1.1	990.2	SW	12	7	9.3	8.8
13	Sofia	1008.0	-	0	8	2.8	1.8	1010.8	NW	10	7	2.0	-3.1
14	Belgrade	1010.3	WSW	2	8	0.4	0.1	1013.6	W	4	8	2.8	0.6
15	Budapest	1011.7	N	4	8	0.3	0.0	1013.8	N	6	8	1.3	0.3
16	Prague	1017.4	N	2	-	-4.7	-6.4	1020.3	E	6	4	1.9	-6.2
17	Munich	1014.7	E	6	0	-3.7	-6.4	1019.2	NNE	4	0	1.8	-7.7
18	Strasbourg	1013.5	WNW	3	-	-3.6	-5.2	1018.4	SE	4	-	3.8	-4.4
19	Paris	1010.3	S	5	8	0.9	0.3	1014.2	S	10	8	1.7	1.3
20	Jersey	1009.7	NW	8	0	3.5	-1.2	1004.9	SSE	23	7	5.1	3.8
21	Milan	1012.9	ENE	4	5	1.6	-4.1	1015.5	SSW	6	2	7.2	-3.6
22	Marseille	1012.5	SSE	4	6	2.1	-4.6	1016.1	WNW	11	-	9.7	-2.0
23	Bordeaux	1015.1	S	3	8	2.6	2.0	1013.5	SSE	11	8	6.8	6.2
24	Rome	1013.3	E	4	0	3.1	-2.0	1011.4	E	9	8	4.1	2.4
25	Ajaccio	1012.2	NE	7	8	5.3	3.3	1013.2	WNW	8	7	10.8	2.1
26	Barcelona	1015.0	W	5	6	7.4	0.9	1018.0	N	8	7	9.3	2.4
27	Majorca	-	W	9	-	13.0	7.0	1018.2	NW	4	8	15.6	7.4
28	Madrid	-	SSW	14	-	7.0	4.0	1020.5	SSW	16	6	11.5	6.0
29	Lisbon	1023.2	-	-	-	11.4	9.1	1023.7	W	6	7	17.0	10.4
30	Athens	1009.6	N	2	-	10.6	9.0	1012.8	NW	7	5	14.4	4.2
31	Malta	1018.5	NW	15	2	10.7	0.6	1016.0	WSW	20	7	13.6	6.2
32	Gibraltar	1024.0	W	13	0	11.1	7.6	1024.5	W	19	3	14.6	6.3

Daily Weather Summary for Wednesday 14 February 2018

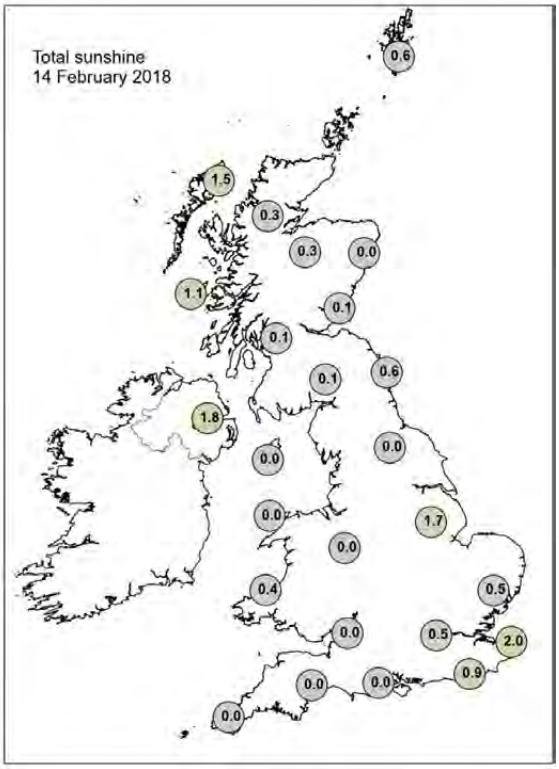


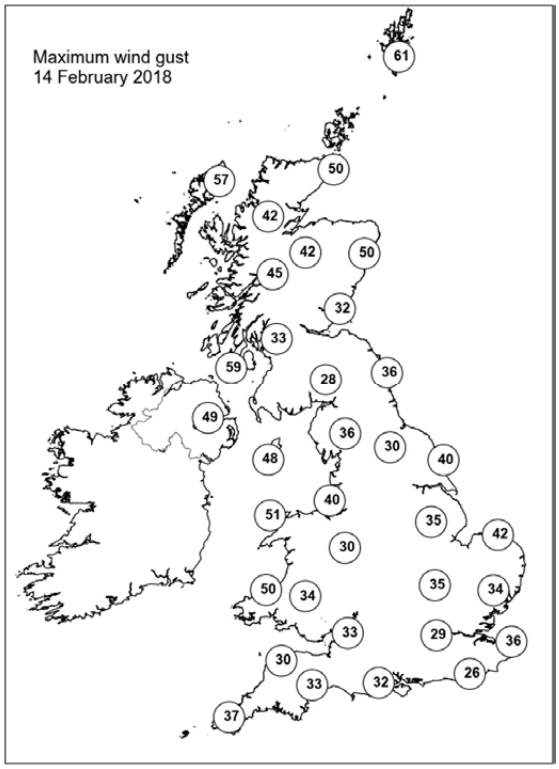


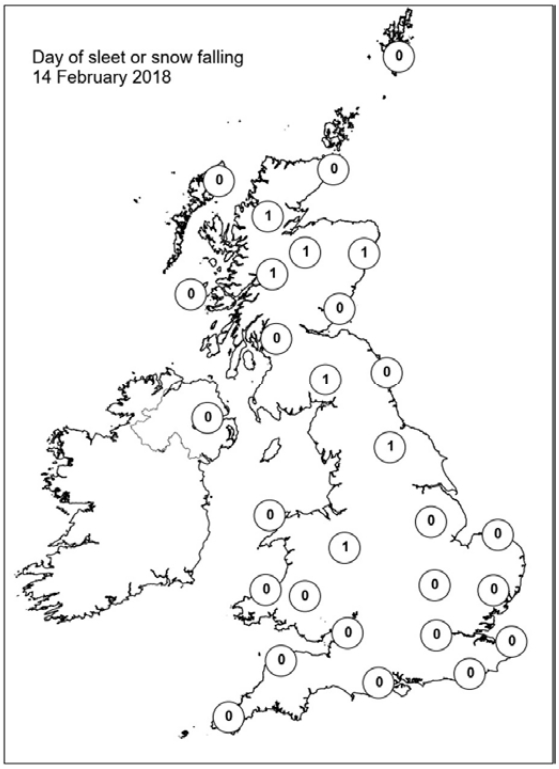


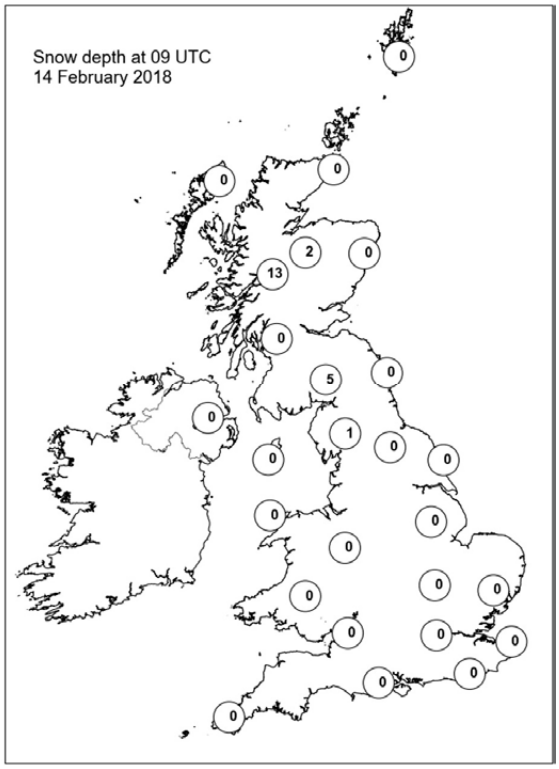


Daily Weather Summary for Wednesday 14 February 2018









Daily Weather Summary for Thursday 15 February 2018

This day's summary created 22/02/2018 02:00

Summary of the UK Weather for Thursday 15 February 2018

Outbreaks of rain and drizzle continued to affect parts of southeast England, with fairly extensive low cloud, mist and some murk. Where it remained cloudy across many southern areas, temperatures held up. Elsewhere, skies were clearer and there were a scattering of heavy showers with a few rumbles of thunder. These showers gradually turned to snow across Scotland and Northern Ireland towards dawn. Winds were brisk for many parts.

Much of the UK saw a bright day with sunny spells. However, there were some showers, mainly across the north and west Showers were frequent across the far Northwest and fell as snow above 200m across Scotland, Northern Ireland and northern England. 11cm was reported at Tulloch Bridge. It was a blustery day too with coastal gales. Temperatures were around or a little below average for most with the exception of southeast England, where it was milder.

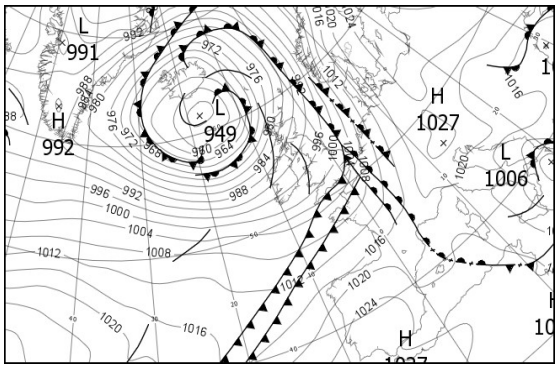
Daily Extremes

Highest Maximum	**11.4°C** Bognor Regis (West Sussex, 7 mAMSL)
Lowest Maximum	**1.2°C** Alston, Springhouse Park (Cumbria, 320 mAMSL)
Highest Minimum	**7.0°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-2.8°C** Kindrogan (Perthshire (in Tayside Region), 259 mAMSL)
Lowest Grass Minimum	**-4.4°C** Crombie Country Park (Angus, 161 mAMSL)
Most Rainfall	**33.0mm** Cluanie Inn No 3 (Ross & Cromarty, 223 mAMSL)
Most Sunshine	**9.8hr** Willington (Derbyshire, 54 mAMSL)
Highest Gust	**52Kt 60mph** Capel Curig No 3 (Gwynedd, 216 mAMSL) also South Uist Range (Western Isles, 4 mMASL)
Highest Gust (mountain)	**77Kt 89mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**14cm** Tulloch Bridge (Inverness-shire, 249 mAMSL)

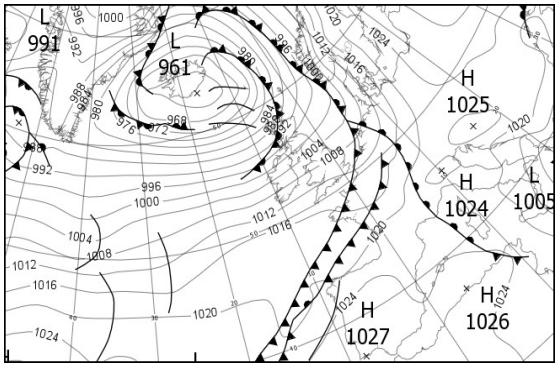
mAMSL refers to station elevation in metres above mean sea level.

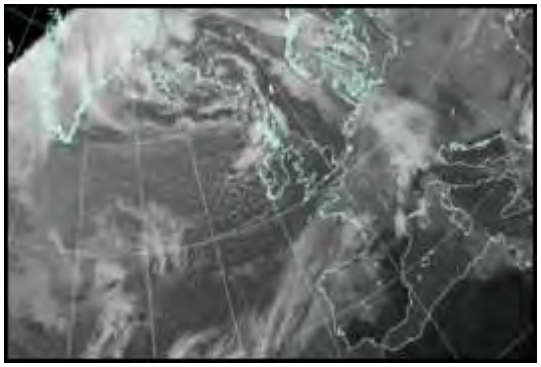
Daily Weather Summary for Thursday 15 February 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC



North Atlantic and Europe analysis charts and satellite images at 1200 UTC

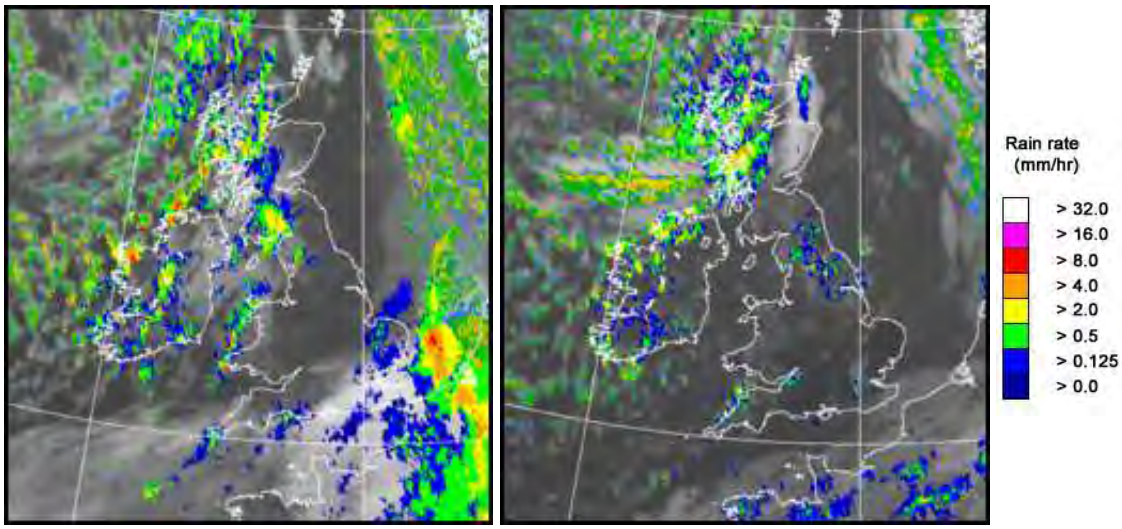




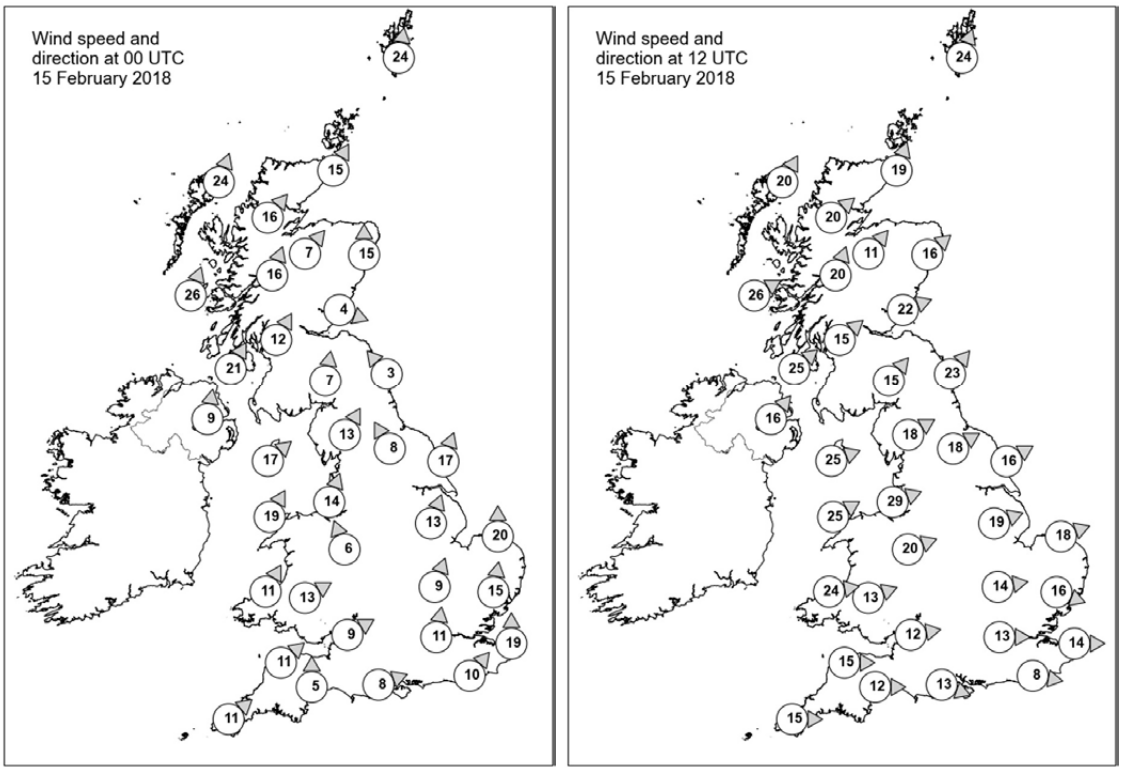
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 15 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 15 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

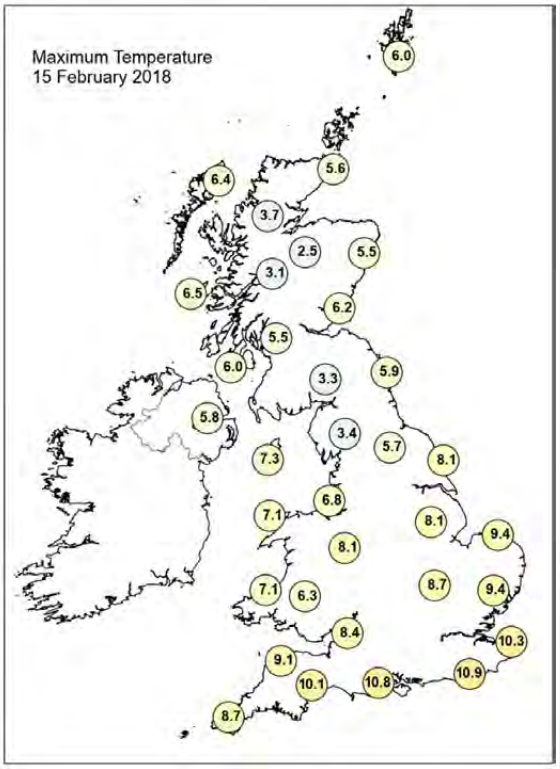
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	983.6	S	24	6	4.9	2.8	987.8	SSW	24	5	4.9	0.9
2	Wick	984.9	SSW	15	3	3.5	0.4	988.8	SSW	19	7	4.0	1.0
3	Stornoway	978.4	SSW	24	7	5.6	1.6	985.2	SSW	20	7	5.3	3.4
4	Loch Glascarnoch	985.2	SW	16	8	1.1	0.0	989.6	SW	20	6	2.1	0.1
5	Aviemore	986.9	SW	7	5	2.1	-0.9	991.8	SW	11	7	2.0	-0.6
6	Dyce	988.3	S	15	0	2.9	1.7	993.2	SW	16	5	5.5	0.0
7	Tulloch Bridge	987.4	SSW	16	8	3.4	-0.7	993.8	SSW	20	8	2.4	-0.3
8	Tiree	983.4	SSW	26	7	4.9	2.1	992.3	WSW	26	8	4.8	3.0
9	Leuchars	989.9	WNW	4	5	1.7	-0.4	995.7	WSW	22	8	4.6	0.3
10	Bishopton	989.6	SSW	12	8	5.1	2.1	997.1	SW	15	1	5.5	0.8
11	Machrihanish	989.5	SSW	21	8	4.6	2.5	998.3	SW	25	5	5.4	1.1
12	Boulmer	993.1	SE	3	0	1.5	1.1	998.5	SW	23	0	5.0	0.9
13	Eskdalemuir	992.2	S	7	7	2.5	1.0	1000.2	SW	15	7	2.2	-1.9
14	Aldergrove	991.4	S	9	7	3.4	1.6	1001.1	SW	16	0	4.1	-0.3
15	Shap	994.4	SSW	13	8	4.0	3.2	1002.9	WSW	18	7	3.0	-0.6
16	Leeming	995.4	SSE	8	8	4.7	3.8	1003.4	WSW	18	6	5.2	0.5
17	Ronaldsway	993.4	SW	17	7	7.6	3.4	1003.5	WSW	25	2	5.4	-0.8
18	Bridlington	996.3	SSW	17	8	4.8	4.3	1003.6	WSW	16	7	7.1	-0.7
19	Crosby	995.8	SSW	14	1	6.4	4.4	1006.3	WSW	29	0	6.0	0.3
20	Valley	995.4	SSW	19	7	7.8	6.0	1006.8	WSW	25	1	6.7	-2.5
21	Waddington	998.0	SSW	13	8	6.1	5.3	1006.8	WSW	19	2	7.0	-3.4
22	Shawbury	997.8	SSE	6	7	5.7	4.8	1008.0	WSW	20	1	7.0	-3.8
23	Weybourne	999.7	S	20	8	4.8	4.5	1007.1	WSW	18	0	8.9	1.7
24	Bedford	999.6	SSW	9	8	6.0	5.7	1009.4	W	14	6	8.2	-0.2
25	Aberporth	997.9	SSW	11	8	7.5	6.4	1010.1	W	24	4	6.4	-3.2
26	Sennybridge	999.1	WSW	13	8	6.6	6.1	1010.2	WSW	13	6	5.8	-1.3
27	Wattisham	1001.2	S	15	8	4.9	4.1	1009.3	WNW	16	1	8.7	-0.4
28	Filton	1000.1	WSW	9	6	7.8	6.9	1011.9	W	12	6	6.0	-
29	Heathrow	1001.1	S	11	8	7.4	7.1	1011.3	W	13	6	8.9	1.3
30	Manston	1003.2	S	19	7	5.3	4.7	1010.7	W	14	8	9.7	4.5
31	Chivenor	1000.6	SW	11	1	8.6	7.4	1012.6	W	15	2	8.5	2.6
32	Exeter	1000.8	S	5	8	9.1	7.3	1012.8	W	12	3	8.2	1.3
33	Herstmonceux	1002.7	SW	10	8	6.8	6.8	1011.7	W	8	8	10.0	3.8
34	Hurn	1001.3	WSW	8	8	9.9	9.7	1012.6	WNW	13	1	9.5	2.7
35	Camborne	1002.1	SW	11	7	9.1	7.6	1014.3	W	15	6	8.1	-1.0

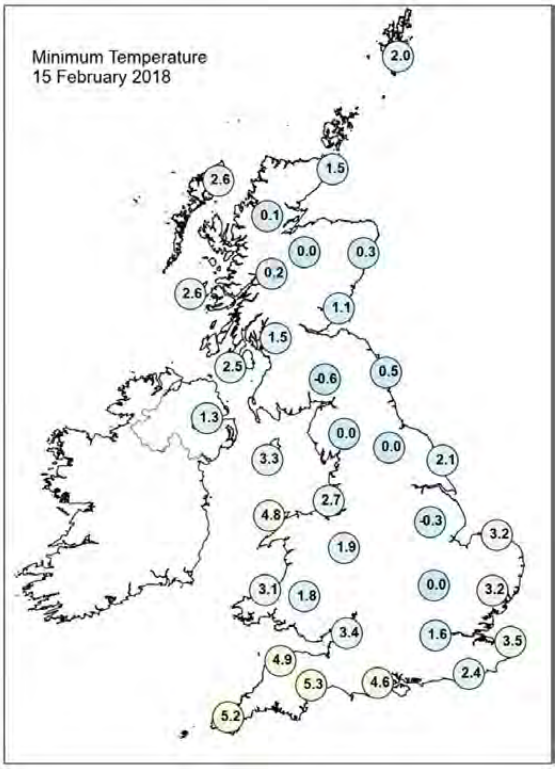
Daily Weather Summary for Thursday 15 February 2018

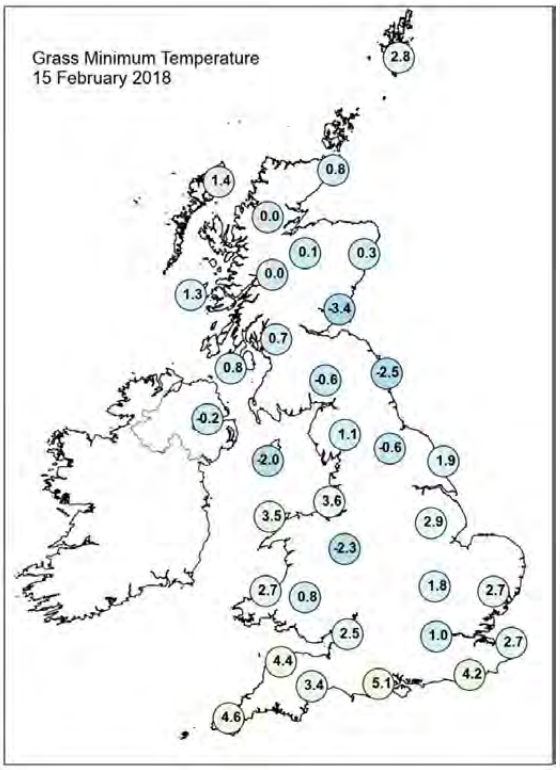
Selected European readings at (L) 0000 and (R) 1200 UTC

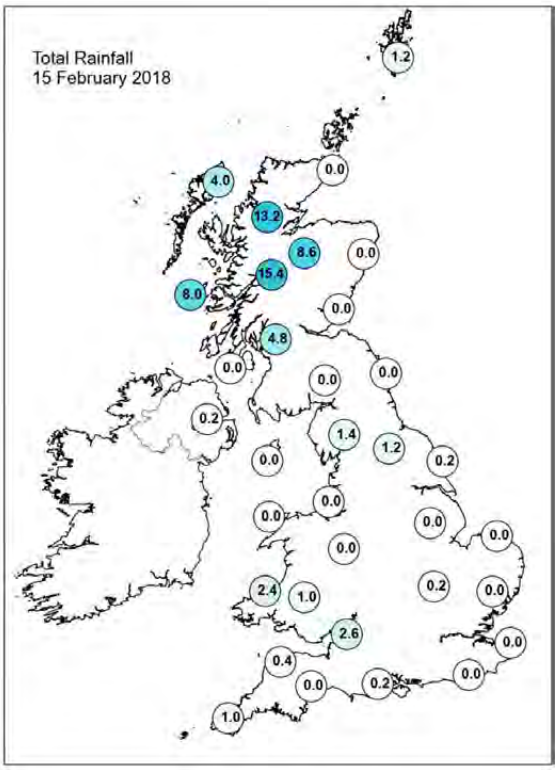
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1018.7	S	8	8	-1.6	-3.7	1017.8	SSW	8	7	-1.0	-3.6
2	Helsinki	1029.0	ESE	4	7	-1.7	-3.8	1029.2	SE	10	8	-4.0	-5.9
3	Stockholm	1025.4	SE	2	-	-3.7	-3.7	1023.9	SE	12	-	2.2	-2.9
4	Oslo	1017.5	S	8	-	0.3	-2.2	1014.5	S	10	7	0.5	-5.7
5	Reykjavik	-	-	-	6	-	-	-	-	-	-	-	-
6	Moscow	1034.3	-	0	8	-9.5	-11.3	1035.8	SE	4	8	-6.6	-10.2
7	Kiev	1025.3	NE	4	8	-4.8	-6.5	1026.7	E	4	8	-1.3	-2.7
8	Warsaw	1024.2	E	8	8	-2.8	-4.5	1025.8	E	8	8	-2.7	-5.2
9	Berlin	1023.7	ESE	6	-	-3.2	-3.8	1020.2	SE	12	-	0.9	-3.7
10	De Bilt	1009.5	SSE	14	8	3.2	-3.9	1009.3	SSW	6	8	5.5	5.5
11	Dublin	994.4	SW	14	7	4.7	2.3	1005.9	WSW	19	5	4.0	-0.7
12	Cork	997.7	WSW	10	1	3.1	2.2	1009.7	WSW	14	3	5.1	0.8
13	Sofia	1017.2	N	2	3	-1.0	-4.6	1021.1	NNW	2	7	1.2	-4.0
14	Belgrade	1018.2	WNW	4	8	1.4	0.1	1023.7	NW	2	8	2.7	0.1
15	Budapest	1018.5	NNW	2	8	0.8	-0.2	1023.3	W	2	4	3.9	-2.9
16	Prague	1023.8	N	2	-	-4.0	-5.7	1022.1	S	6	7	1.8	-5.1
17	Munich	1022.5	SE	6	0	-3.8	-7.1	1020.6	S	4	7	0.6	-9.1
18	Strasbourg	1017.6	SE	5	7	0.0	-3.2	1017.3	S	8	8	3.5	2.2
19	Paris	1009.2	S	9	8	4.2	3.6	1014.2	SW	6	8	11.4	10.9
20	Jersey	1005.0	SW	14	8	10.1	9.9	1014.8	W	8	8	9.9	6.6
21	Milan	1020.9	-	0	0	-0.7	-3.5	1024.4	ENE	4	0	6.6	-2.7
22	Marseille	1019.0	E	3	6	4.6	-0.8	1022.8	W	4	8	9.0	4.4
23	Bordeaux	1015.3	WSW	8	8	12.5	11.9	1020.9	SW	14	8	15.1	12.6
24	Rome	1017.2	N	10	0	3.4	-4.5	1021.4	NNW	10	3	10.6	-2.1
25	Ajaccio	1019.3	NE	5	-	2.2	0.4	1023.2	SW	5	8	11.5	3.8
26	Barcelona	1018.8	N	6	3	7.3	5.4	1023.0	SW	9	1	15.3	8.3
27	Majorca	-	S	2	-	9.0	8.0	1023.9	SW	9	1	16.5	12.0
28	Madrid	-	-	2	-	7.0	6.0	1027.2	NW	2	8	9.2	7.1
29	Lisbon	1024.7	-	-	-	13.3	11.8	1027.1	WSW	6	7	15.2	11.9
30	Athens	1013.0	N	3	-	9.5	3.1	1007.6	-	0	8	9.8	9.0
31	Malta	1014.2	NW	19	2	10.8	2.9	1018.2	NNW	25	2	13.6	3.9
32	Gibraltar	1024.2	W	18	0	12.9	8.1	1025.7	S	12	1	16.0	11.1

Daily Weather Summary for Thursday 15 February 2018

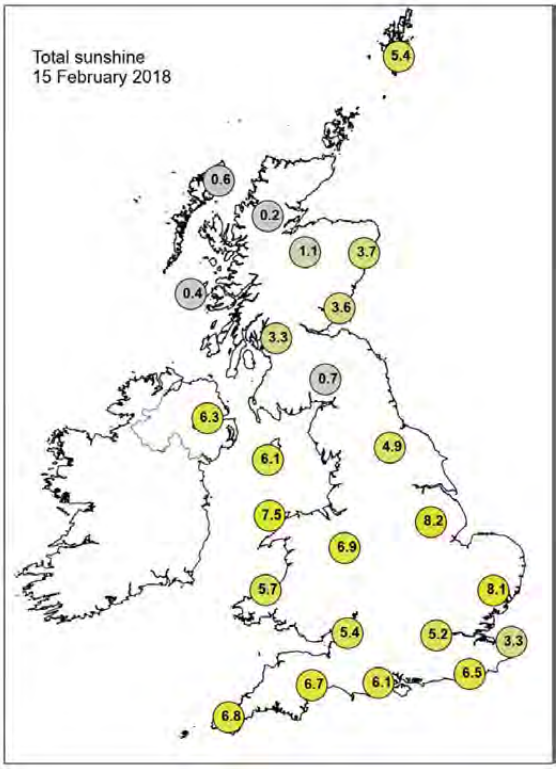


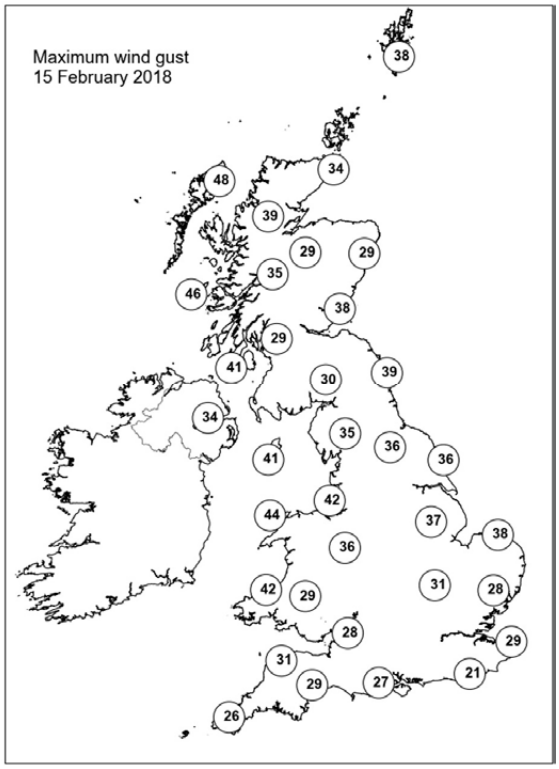


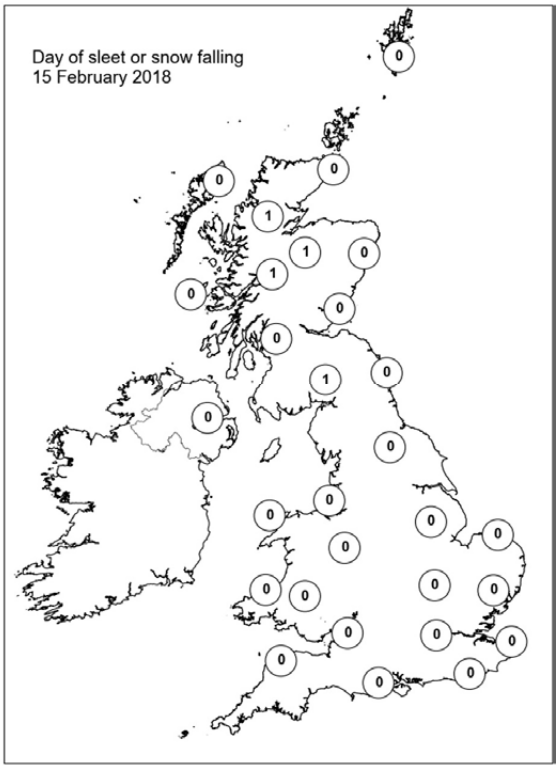


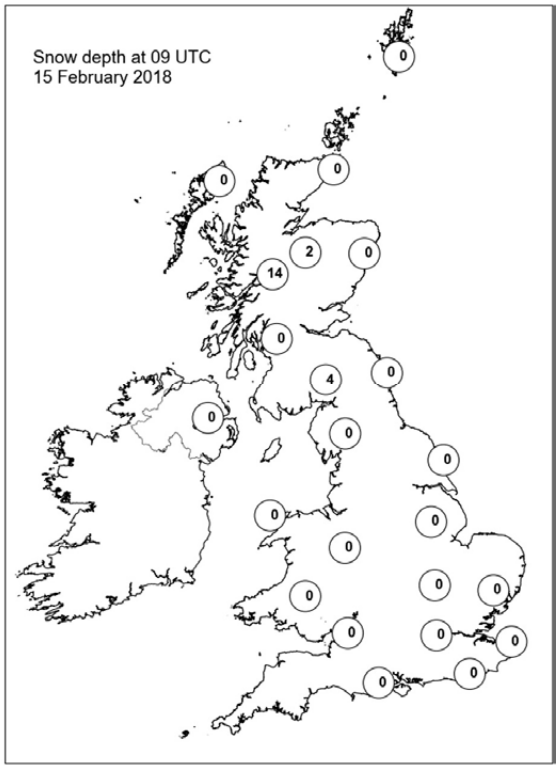


Daily Weather Summary for Thursday 15 February 2018









Daily Weather Summary for Friday 16 February 2018

This day's summary created 23/02/2018 02:00

Summary of the UK Weather for Friday 16 February 2018

Snow showers continued across western Scotland through the night, and there were a few rain showers in Northern Ireland, parts of Devon and Cornwall and also northwest England. In some of these places, wet surfaces froze later to produce some ice. Elsewhere it was cold dry and clear and a widespread frost formed as temperatures fell below freezing. After a cold and frosty start, it remained a generally dry day across the UK with plenty of winter sunshine on offer. There were further showers across parts of Northern Ireland and western Scotland, these being wintry over the Scottish mountains. There were also a few isolated showers over western Wales and the far southwest of England. Through the evening cloud and patchy outbreaks of rain edged in across Northern Ireland and western Scotland. Temperatures were around average for the time of year, but slightly above average in the sunshine across the south.

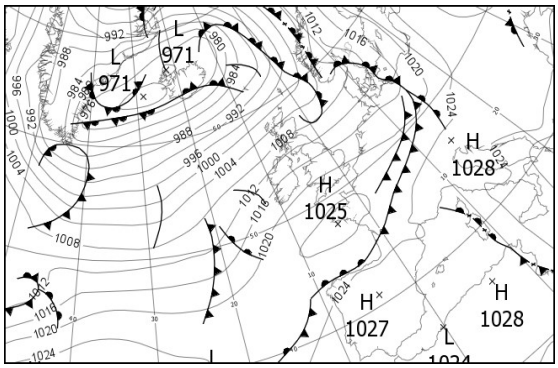
Daily Extremes

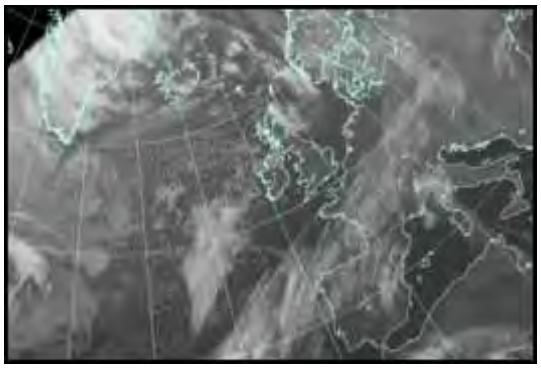
Highest Maximum	**11.2°C** Plymouth, Mountbatten (Devon, 50 mAMSL)
Lowest Maximum	**3.3°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**6.4°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-4.3°C** South Newington (Oxfordshire, 105 mAMSL)
Lowest Grass Minimum	**-9.5°C** Usk No 2 (Monmouthshire, 25 mAMSL)
Most Rainfall	**19.6mm** Harris: Quidnish (Western Isles, 13 mAMSL)
Most Sunshine	**9.4hr** East Malling (Kent, 33 mAMSL)
Highest Gust	**41Kt 47mph** Aultbea No 2 (Ross & Cromarty, 11 mAMSL) also Tiree (Argyll (in Strathclyde Region), 9 mMASL)
Highest Gust (mountain)	**70Kt 81mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**10cm** Tulloch Bridge (Inverness-shire, 249 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

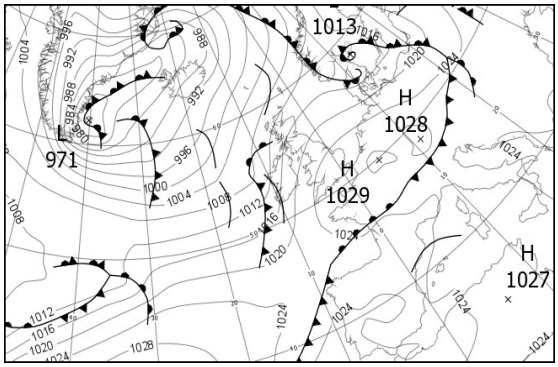
Daily Weather Summary for Friday 16 February 2018

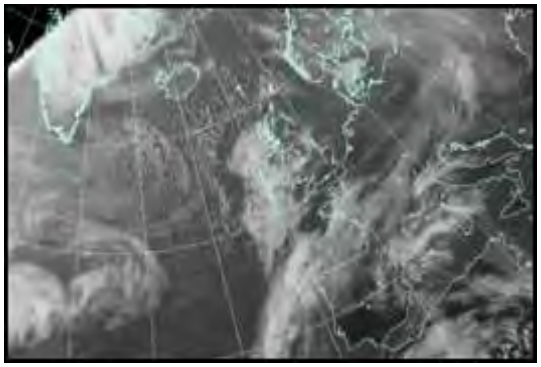
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

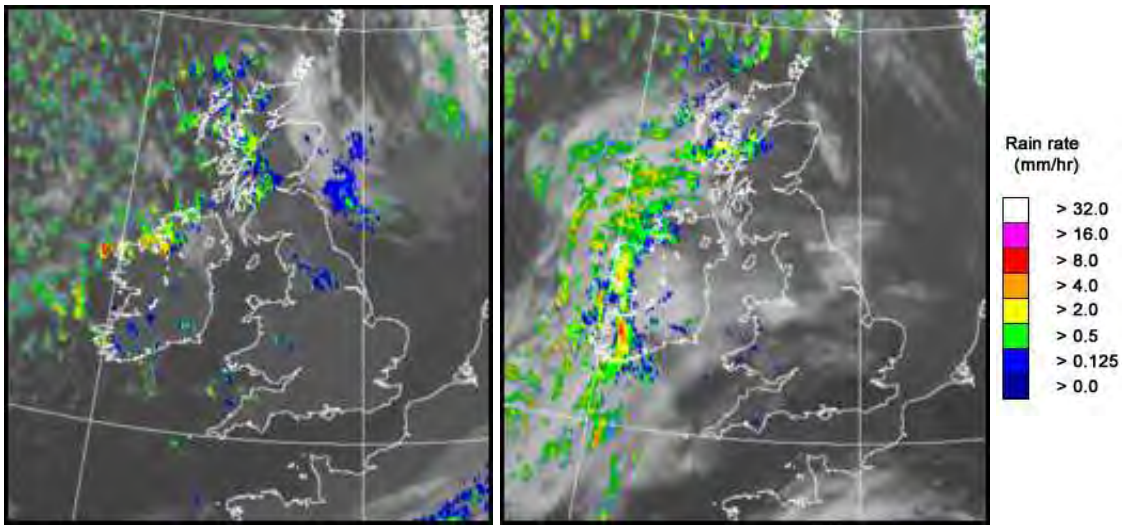




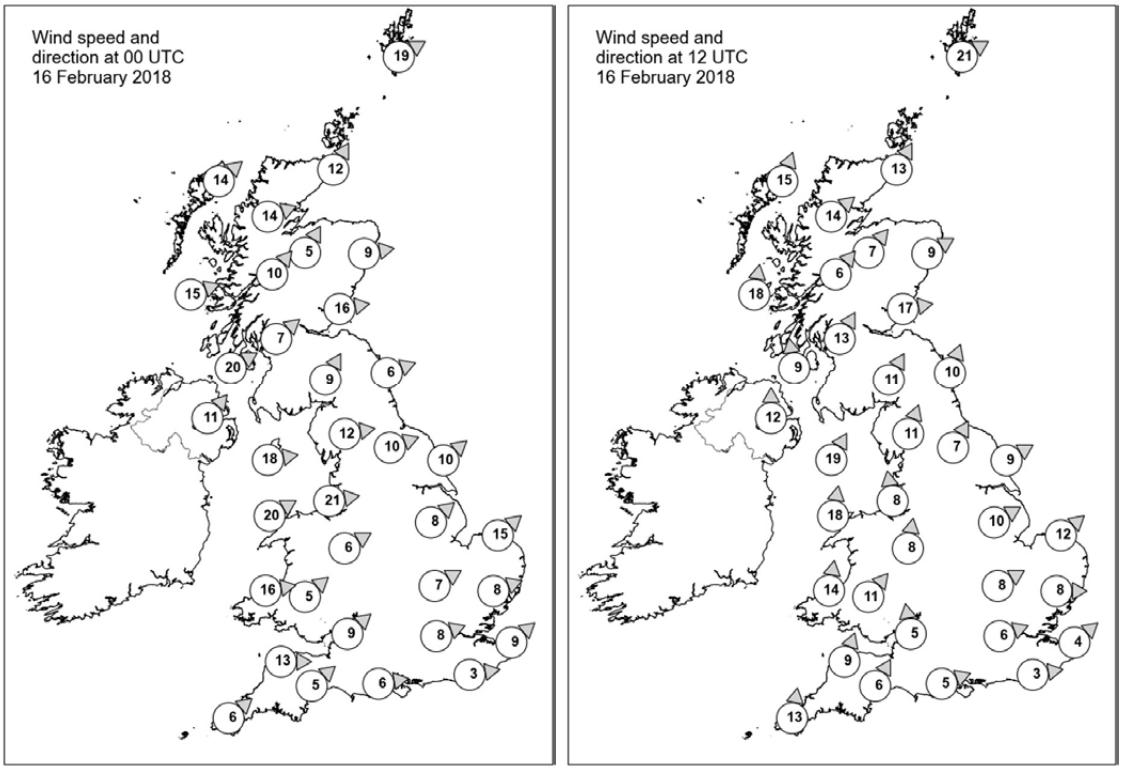
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 16 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 16 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

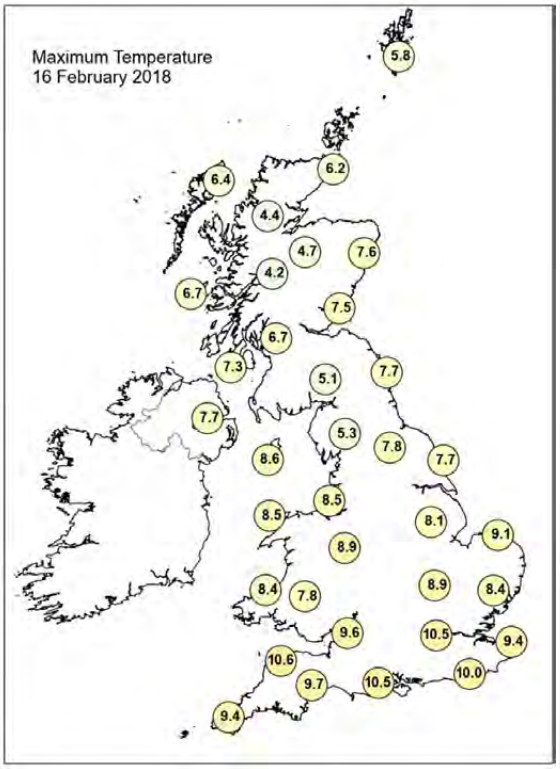
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	997.9	WSW	19	7	5.7	2.5	1009.8	WSW	21	7	5.1	1.0
2	Wick	1002.5	SSW	12	7	3.8	1.0	1012.5	SSW	13	0	5.5	1.3
3	Stornoway	1002.6	SW	14	2	2.5	0.3	1010.6	SSW	15	0	5.6	2.5
4	Loch Glascarnoch	1004.9	WSW	14	4	2.4	-2.0	1013.5	SW	14	3	2.7	-0.1
5	Aviemore	1006.5	SSW	5	3	0.6	-0.1	1015.0	SW	7	3	3.8	1.3
6	Dyce	1005.7	W	9	8	4.1	-0.6	1015.4	WSW	9	4	6.3	-0.5
7	Tulloch Bridge	1008.1	SW	10	7	1.9	-1.1	1016.1	SW	6	8	2.8	1.3
8	Tiree	1007.1	WSW	15	6	4.1	0.8	1013.3	S	18	7	5.8	3.9
9	Leuchars	1008.1	W	16	5	2.2	0.3	1016.8	W	17	0	6.4	1.9
10	Bishopton	1010.3	SW	7	7	2.5	1.2	1016.8	SSW	13	7	5.4	2.6
11	Machrihanish	1010.6	WSW	20	5	3.5	0.8	1016.3	S	9	4	6.1	2.7
12	Boulmer	1010.8	WSW	6	8	2.5	-1.5	1019.7	SSW	10	7	6.7	2.0
13	Eskdalemuir	1012.4	SSW	9	7	0.5	-1.5	1019.2	SSW	11	7	3.7	0.6
14	Aldergrove	1013.6	SW	11	0	1.1	-0.4	1017.5	S	12	0	5.2	1.7
15	Shap	1013.8	W	12	3	2.1	-2.5	1021.2	SSW	11	8	4.5	2.0
16	Leeming	1013.7	WSW	10	0	3.1	-1.3	1021.8	SSW	7	7	6.8	2.2
17	Ronaldsway	1015.0	W	18	1	4.5	-0.1	1019.7	SSW	19	6	8.1	4.4
18	Bridlington	1013.6	SW	10	0	2.1	-1.2	1022.0	WSW	9	1	5.5	0.5
19	Crosby	1016.3	W	21	0	5.1	1.1	1022.3	S	8	0	6.1	2.4
20	Valley	1017.1	WSW	20	0	4.8	-0.4	1021.3	S	18	7	7.8	4.2
21	Waddington	1016.9	SW	8	0	2.1	-0.6	1024.1	WSW	10	7	6.3	1.1
22	Shawbury	1017.7	WSW	6	0	0.6	-1.3	1023.4	S	8	7	7.7	1.2
23	Weybourne	1016.8	SW	15	0	2.7	-0.4	1024.8	SW	12	0	7.0	1.3
24	Bedford	1019.0	WSW	7	0	1.8	0.2	1025.3	WSW	8	0	7.2	2.0
25	Aberporth	1019.6	W	16	0	4.7	-1.4	1022.6	S	14	0	7.6	3.4
26	Sennybridge	1020.3	SW	5	0	-0.5	-1.0	1023.8	SW	11	6	6.5	3.9
27	Wattisham	1019.0	WSW	8	0	1.2	-0.6	1025.9	W	8	2	6.9	0.8
28	Filton	1020.4	SW	9	0	2.7	1.5	1025.5	S	5	0	8.1	3.0
29	Heathrow	1020.4	WSW	8	0	3.4	0.1	1026.5	WSW	6	0	8.6	2.0
30	Manston	1020.5	SW	9	0	2.7	-0.1	1026.8	SW	4	0	8.3	0.4
31	Chivenor	1021.2	W	13	5	5.7	1.8	1024.6	SSW	9	0	9.1	2.9
32	Exeter	1021.6	SW	5	0	2.6	1.6	1025.2	SSW	6	1	8.8	-
33	Herstmonceux	1021.2	W	3	0	2.9	0.8	1026.9	W	3	0	8.6	2.9
34	Hurn	1021.5	W	6	0	0.6	-0.4	1026.1	WSW	5	1	9.3	2.7
35	Camborne	1022.8	SW	6	1	4.3	1.6	1024.2	S	13	7	9.0	1.1

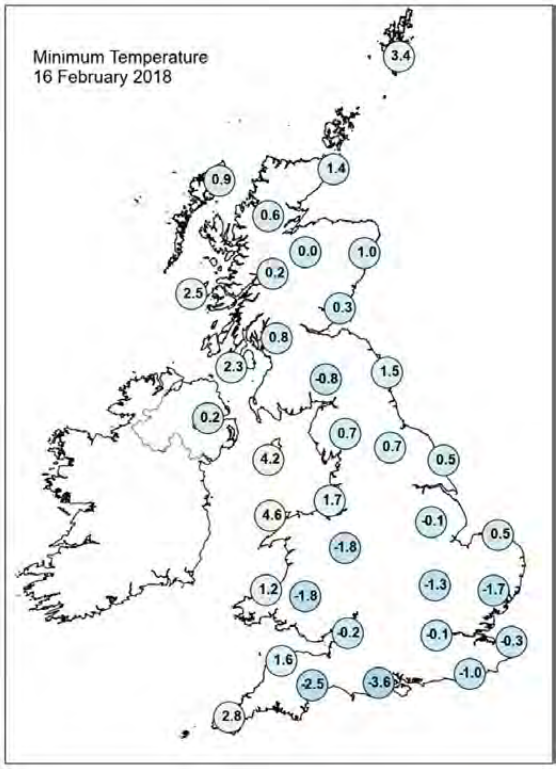
Daily Weather Summary for Friday 16 February 2018

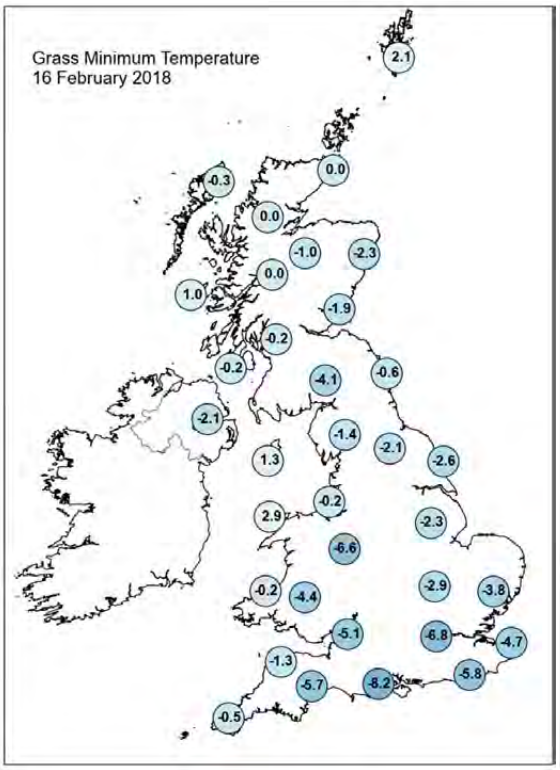
Selected European readings at (L) 0000 and (R) 1200 UTC

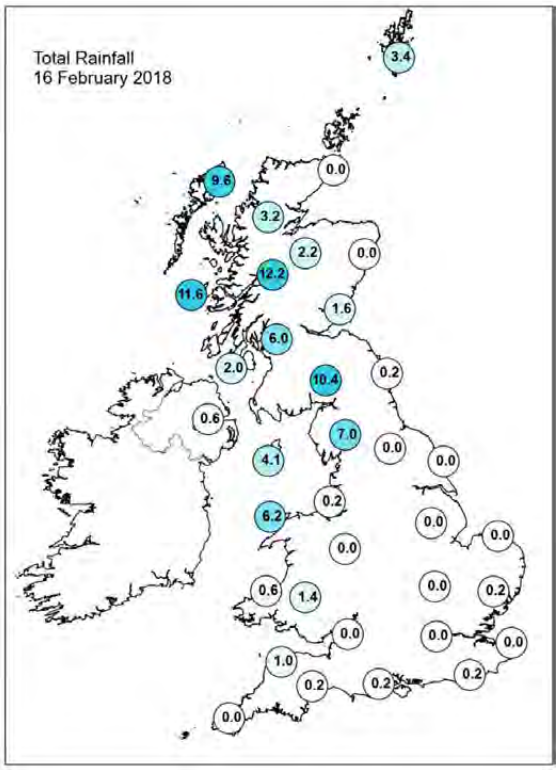
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1018.5	SW	8	7	-2.5	-4.7	1019.2	WSW	6	8	-3.0	-5.7
2	Helsinki	1025.0	E	6	8	-6.2	-7.0	1022.5	E	6	8	-4.1	-5.1
3	Stockholm	1018.7	ESE	10	-	-0.1	-3.7	1016.8	SE	10	-	0.3	-1.1
4	Oslo	1011.0	ENE	6	-	-1.3	-2.7	1015.1	NE	6	7	-0.2	-3.2
5	Reykjavik	-	-	-	7	-	-	987.2	SSW	8	5	0.6	-2.6
6	Moscow	1035.2	SSE	4	8	-6.9	-9.2	1032.8	SSE	2	8	-4.5	-6.7
7	Kiev	1028.6	SE	4	8	-2.3	-3.5	1026.9	SE	2	8	-0.2	-2.6
8	Warsaw	1023.1	SE	6	8	-2.3	-4.5	1021.5	WSW	6	8	1.5	-0.7
9	Berlin	1016.3	SW	6	-	1.7	-0.1	1023.0	W	14	-	6.7	0.8
10	De Bilt	1018.2	WSW	8	0	4.0	0.8	1026.1	W	8	1	7.1	0.4
11	Dublin	1017.1	SW	14	2	1.5	-1.1	1019.1	SSW	17	7	7.9	2.6
12	Cork	1019.6	W	4	4	1.5	0.4	1017.9	S	17	7	7.8	4.9
13	Sofia	1026.1	WNW	2	3	-1.5	-4.0	1025.9	ESE	2	2	4.4	-0.5
14	Belgrade	1027.2	W	2	8	2.6	0.4	1026.0	SSE	4	3	8.1	0.1
15	Budapest	1026.7	SE	2	7	-0.8	-1.8	1027.0	S	4	8	3.4	-2.3
16	Prague	1020.5	N	4	-	1.5	-4.3	1025.9	N	4	3	5.6	1.4
17	Munich	1020.3	-	0	8	2.4	2.2	1027.8	WNW	6	8	4.4	2.5
18	Strasbourg	1021.5	NW	2	8	5.4	4.8	1027.5	ENE	3	7	9.5	3.9
19	Paris	1023.4	NW	5	7	7.0	3.6	1027.7	E	6	6	9.2	2.1
20	Jersey	1023.7	WNW	9	0	6.0	1.4	1026.8	S	7	3	8.1	5.4
21	Milan	1025.5	ESE	2	0	0.8	-2.3	1024.8	SSW	5	7	5.8	-0.2
22	Marseille	1023.9	SE	3	-	4.2	2.5	1024.1	WNW	2	-	12.4	7.3
23	Bordeaux	1023.3	S	3	8	11.9	11.6	1023.1	NNE	4	8	11.4	10.9
24	Rome	1024.1	ENE	3	0	3.7	-4.7	1024.8	NE	2	2	13.1	-2.6
25	Ajaccio	1024.4	NE	3	8	9.6	6.5	1024.6	SW	3	8	14.1	8.7
26	Barcelona	1024.5	ENE	1	1	10.7	8.8	1023.6	SW	6	8	15.9	11.3
27	Majorca	-	-	0	-	9.0	9.0	1024.6	WSW	4	8	15.7	12.2
28	Madrid	-	NNE	3	-	8.0	7.0	1024.7	S	4	4	10.4	6.7
29	Lisbon	1025.9	-	-	-	11.2	10.2	1024.5	W	4	2	13.6	9.1
30	Athens	1013.9	NNW	8	-	7.0	3.3	1019.4	NNE	11	6	11.8	6.8
31	Malta	1022.3	NNE	8	2	8.9	1.1	1024.7	SSE	6	1	13.5	3.2
32	Gibraltar	1024.6	W	2	0	12.5	10.8	1024.4	E	5	2	16.0	11.9

Daily Weather Summary for Friday 16 February 2018

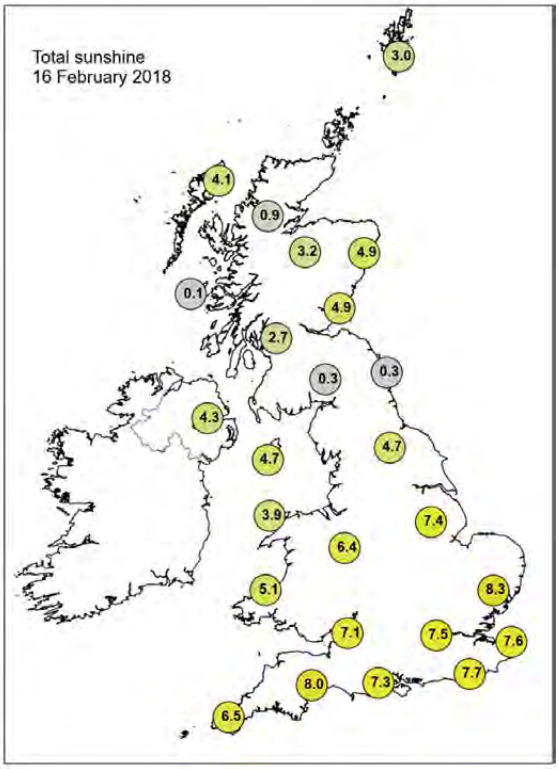


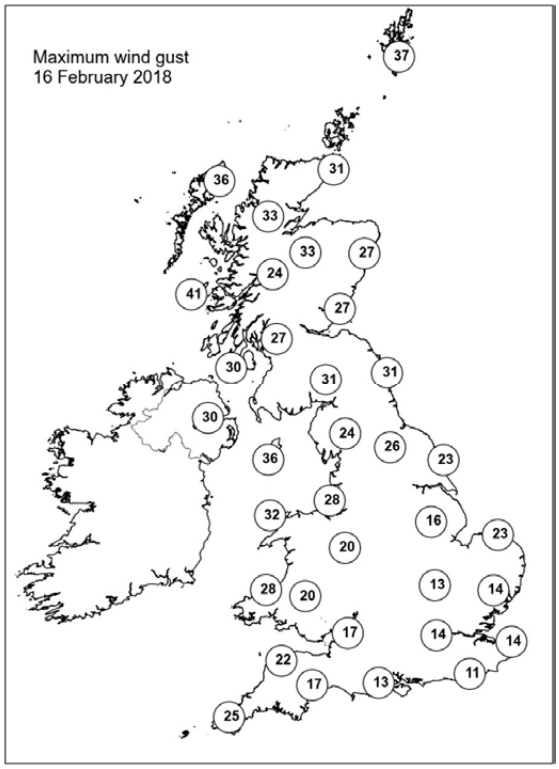


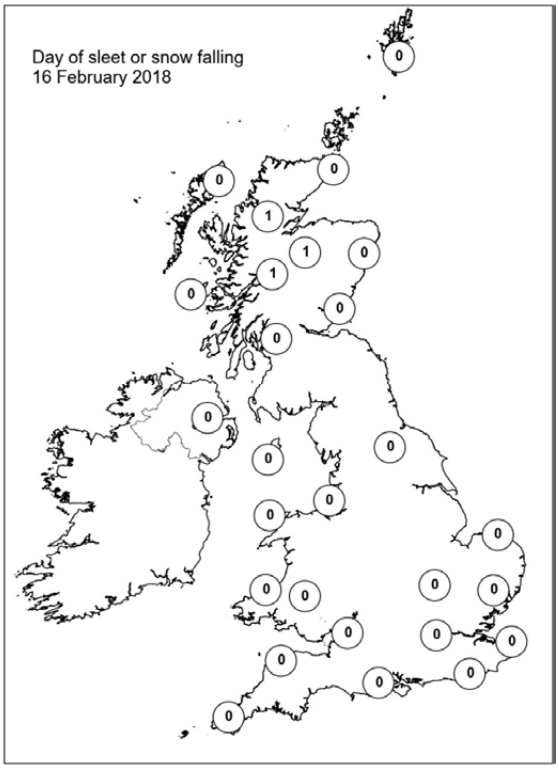


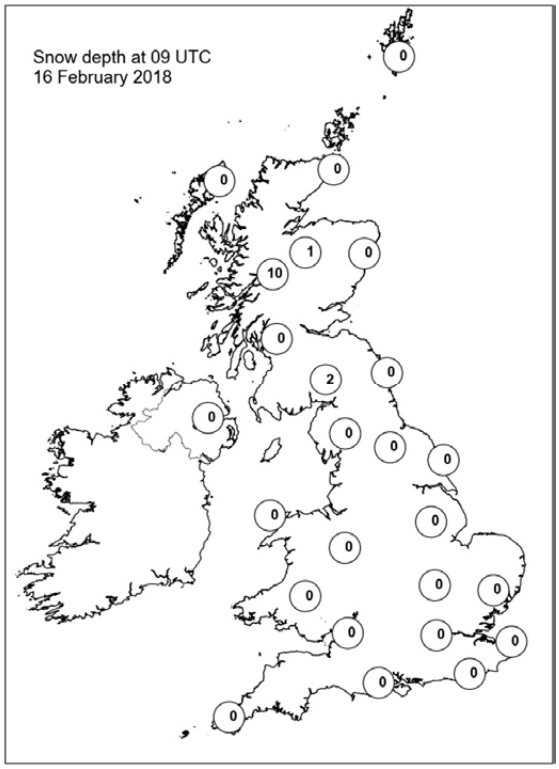


Daily Weather Summary for Friday 16 February 2018









Daily Weather Summary for Saturday 17 February 2018

This day's summary created 24/02/2018 02:00

Summary of the UK Weather for Saturday 17 February 2018

A band of cloud and rain slowly moved southeastwards across the UK overnight, though the rain was generally light and patchy and fell as light snow over the very peaks of the high ground. Ahead of the rain, clearer skies allowed temperatures to dip below freezing, leading to a touch of frost in places and some fog and freezing fog patches too. Clear spells and showers followed into western Scotland and Northern Ireland during the second half of the night, with the main band of rain reaching the Midlands by dawn. Through the morning, the cloud and rain continued to move southeastwards across the rest of England and Wales. As it did so, the rain tended to peter out, bringing nothing more than thicker cloud by the afternoon across Southeast England. Elsewhere, it was a day of sunny spells and scattered showers, although most of the showers were focussed across western Scotland. With light winds, it felt fairly pleasant in the sunshine with temperatures generally around average for the time of year, though slightly above in the southwest of England.

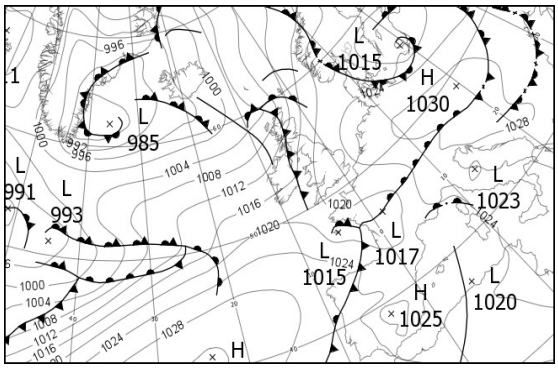
Daily Extremes

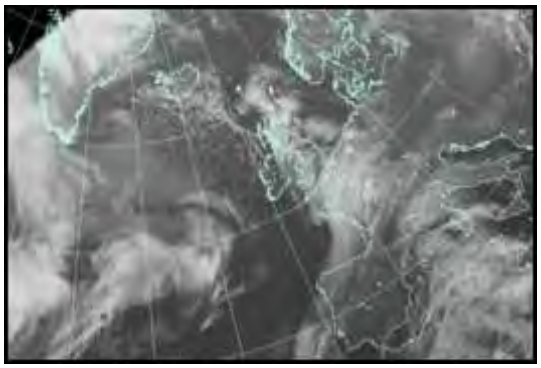
Highest Maximum	**12.7°C** Slapton (Devon, 32 mAMSL)
Lowest Maximum	**3.5°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**7.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-3.1°C** Santon Downham (Suffolk, 6 mAMSL) also Odiham (Hampshire, 118 mMASL)
Lowest Grass Minimum	**-7.5°C** Mickleham (Surrey, 55 mAMSL)
Most Rainfall	**13.1mm** Achfary (Sutherland, 46 mAMSL)
Most Sunshine	**9.1hr** Aberdaron (Gwynedd, 95 mAMSL)
Highest Gust	**37Kt 43mph** Capel Curig No 3 (Gwynedd, 216 mAMSL)
Highest Gust (mountain)	**53Kt 61mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**7cm** Tulloch Bridge (Inverness-shire, 249 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

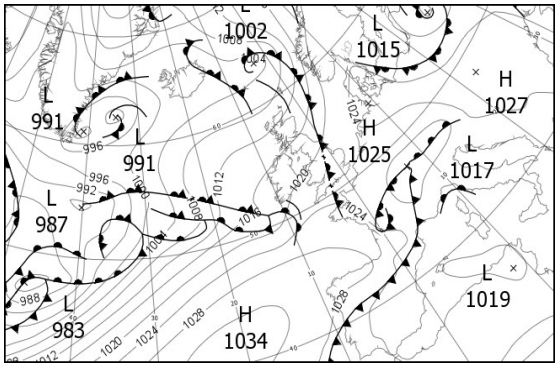
Daily Weather Summary for Saturday 17 February 2018

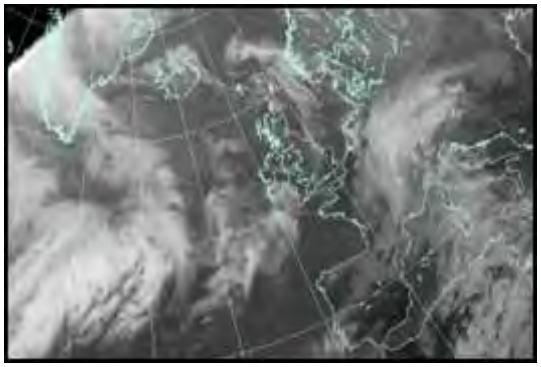
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

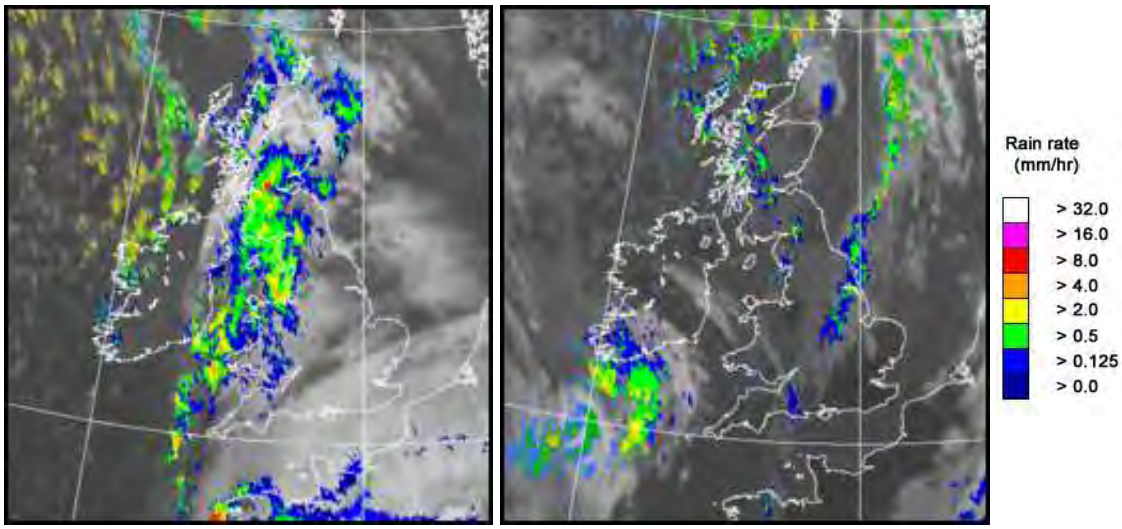




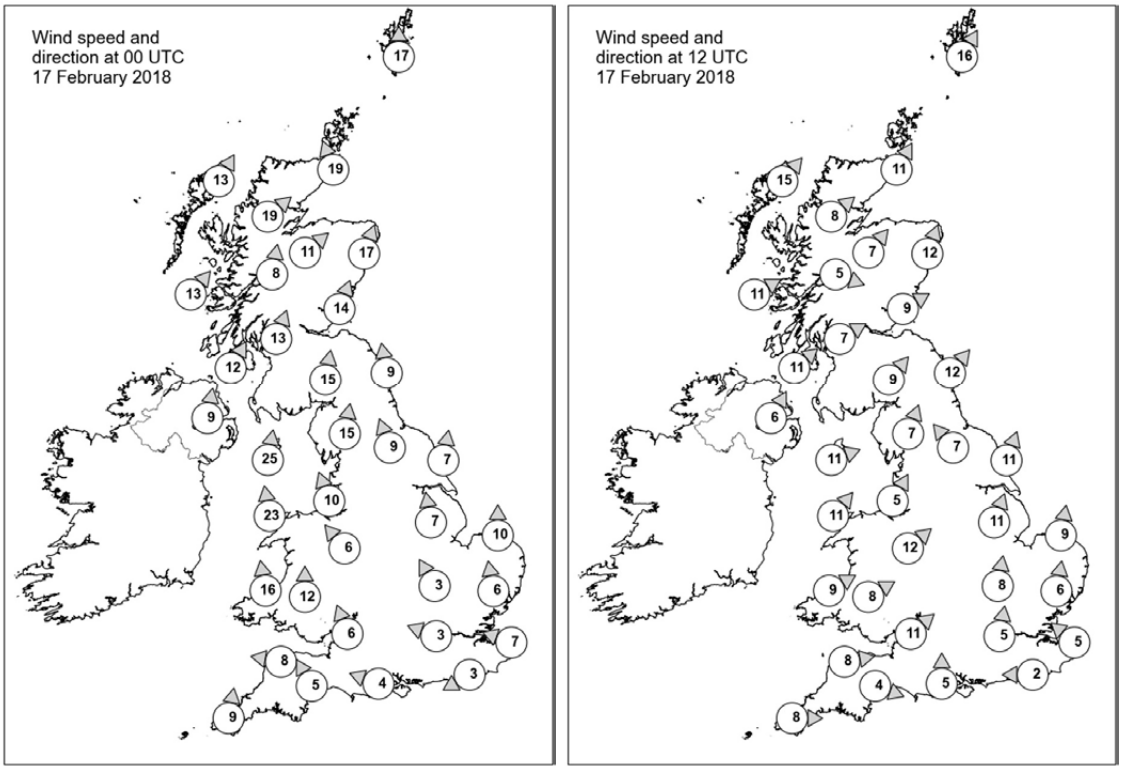
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 17 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 17 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

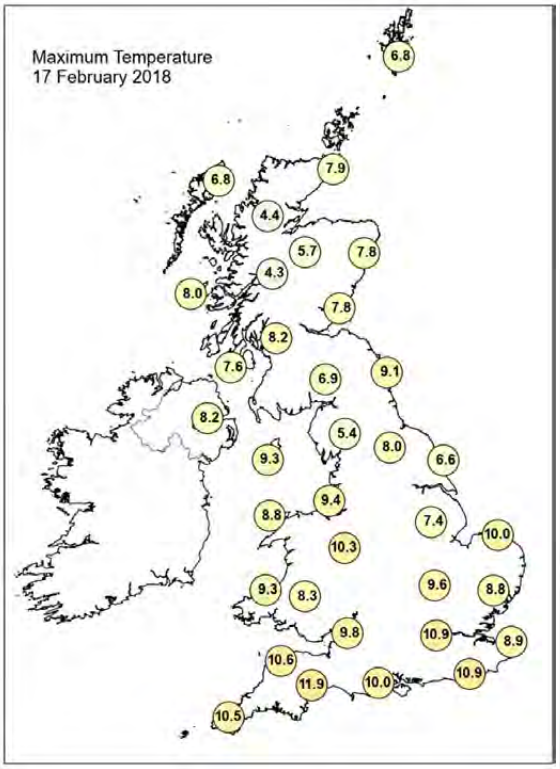
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1011.7	S	17	7	5.1	3.5	1009.9	SSW	16	7	6.2	4.2
2	Wick	1010.0	SSE	19	8	5.9	2.8	1011.8	SSW	11	6	6.3	2.8
3	Stornoway	1007.2	SSW	13	5	5.0	3.6	1010.7	SW	15	6	5.9	2.9
4	Loch Glascarnoch	1010.0	SW	19	8	3.9	1.1	1013.0	SW	8	7	3.6	0.2
5	Aviemore	1011.3	SW	11	8	3.1	1.7	1013.5	SW	7	7	4.6	1.8
6	Dyce	1014.0	SSW	17	7	4.9	3.2	1014.2	SSW	12	2	6.5	2.6
7	Tulloch Bridge	1012.9	S	8	8	2.7	1.6	1015.5	WNW	5	8	2.2	1.0
8	Tiree	1010.4	SW	13	3	5.8	3.2	1014.0	WSW	11	4	6.4	2.9
9	Leuchars	1014.5	SSW	14	7	5.0	2.7	1015.0	WSW	9	8	7.6	4.6
10	Bishopton	1013.4	SSW	13	8	5.5	4.6	1015.6	WSW	7	8	6.5	3.8
11	Machrihanish	1013.3	SSW	12	8	5.9	4.0	1016.2	SW	11	8	6.6	3.2
12	Boulmer	1018.1	S	9	8	2.8	1.0	1016.9	SW	12	3	7.1	2.6
13	Eskdalemuir	1017.3	S	15	8	2.8	1.5	1017.3	SW	9	7	4.6	2.8
14	Aldergrove	1014.4	S	9	8	5.2	4.0	1017.6	SSW	6	8	4.6	3.5
15	Shap	1019.1	S	15	7	2.8	0.7	1018.5	SSW	7	7	3.9	3.5
16	Leeming	1020.1	SSE	9	7	1.4	0.0	1019.3	SE	7	8	3.8	2.9
17	Ronaldsway	1016.4	S	25	8	6.5	4.0	1018.5	WSW	11	4	7.2	4.7
18	Bridlington	1021.4	S	7	0	2.7	1.1	1019.9	SSW	11	7	4.5	3.1
19	Crosby	1019.6	SSE	10	7	5.2	1.7	1019.8	SSW	5	1	8.4	4.9
20	Valley	1017.6	S	23	8	6.6	3.2	1019.7	SW	11	0	8.2	5.9
21	Waddington	1022.3	S	7	4	0.7	-1.5	1021.2	SSW	11	7	6.8	3.1
22	Shawbury	1020.7	SE	6	8	4.0	1.4	1020.6	SW	12	1	8.3	3.8
23	Weybourne	1023.3	S	10	0	2.5	0.4	1022.2	S	9	2	8.8	2.4
24	Bedford	1022.8	SSE	3	0	0.8	-0.9	1022.0	S	8	6	8.8	2.8
25	Aberporth	1018.5	S	16	8	5.3	1.4	1020.8	WSW	9	6	8.5	5.4
26	Sennybridge	1020.3	S	12	8	3.7	0.8	1021.5	WSW	8	1	6.2	3.7
27	Wattisham	1023.7	S	6	3	2.2	0.7	1022.7	S	6	1	7.9	-1.5
28	Filton	1021.4	SSE	6	0	4.2	2.7	1022.2	SW	11	8	8.0	4.4
29	Heathrow	1022.7	ESE	3	8	2.9	1.6	1022.8	S	5	0	9.6	2.5
30	Manston	1023.6	ESE	7	8	3.0	1.9	1023.1	SE	5	0	7.9	1.6
31	Chivenor	1020.4	E	8	8	5.5	2.5	1022.2	W	8	1	9.8	6.6
32	Exeter	1020.6	SSE	5	7	6.6	2.8	1022.5	WNW	4	4	8.6	5.4
33	Herstmonceux	1022.7	ENE	3	8	2.3	2.0	1022.8	E	2	0	10.3	0.2
34	Hurn	1021.7	ESE	4	8	2.3	1.8	1022.9	S	5	-	9.2	4.2
35	Camborne	1019.3	S	9	7	6.7	2.4	1023.0	W	8	4	9.6	5.0

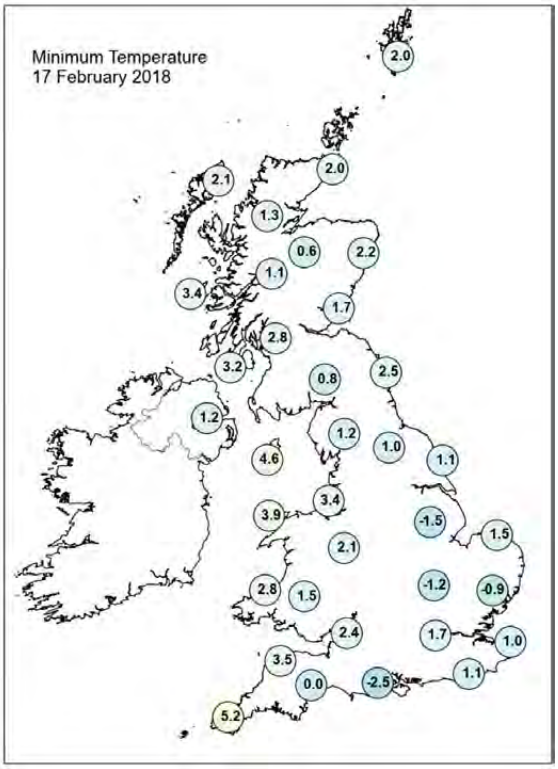
Daily Weather Summary for Saturday 17 February 2018

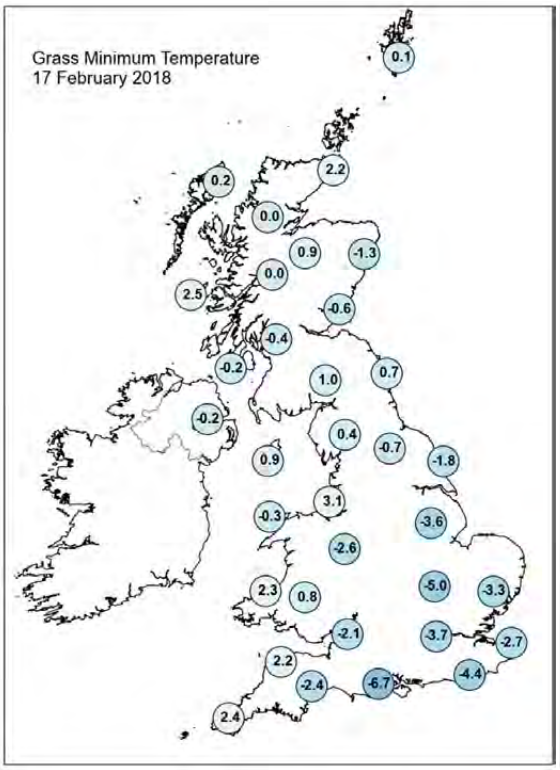
Selected European readings at (L) 0000 and (R) 1200 UTC

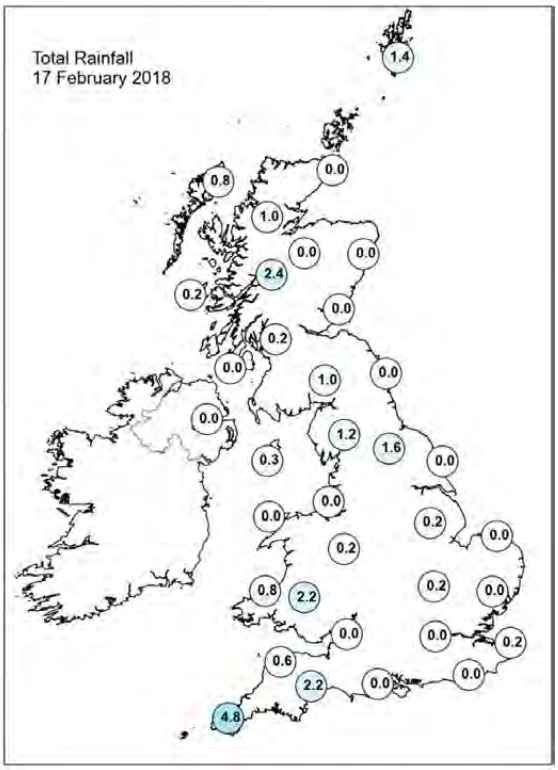
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1020.4	SSW	4	7	-5.1	-7.6	1022.8	S	4	7	-5.2	-7.5
2	Helsinki	1022.4	E	6	8	-5.4	-6.3	1022.5	NE	6	7	-4.6	-7.6
3	Stockholm	1020.2	NE	4	-	-0.8	-2.2	1023.2	S	2	-	1.3	-5.3
4	Oslo	1021.3	-	-	-	-3.8	-5.3	1024.2	W	2	8	-3.0	-4.6
5	Reykjavik	-	-	-	7	-	-	1001.4	E	4	3	-1.9	-3.2
6	Moscow	1029.8	SSE	4	8	-4.4	-6.6	1025.6	SSE	6	8	-3.7	-6.4
7	Kiev	1024.4	SW	2	8	-0.9	-1.3	1022.7	WNW	6	6	2.4	-2.9
8	Warsaw	1024.5	WSW	4	0	0.1	-2.1	1022.8	W	8	8	1.5	-0.1
9	Berlin	1026.1	W	4	-	0.9	-1.7	1024.4	NNW	2	-	4.7	-0.1
10	De Bilt	1025.7	ESE	2	8	-1.8	-2.3	1023.4	SSE	6	8	6.2	-1.0
11	Dublin	1015.7	SW	10	7	5.5	3.9	1018.9	WSW	10	3	6.7	3.5
12	Cork	1017.3	W	4	1	3.5	3.0	1019.8	SSW	4	7	6.7	5.7
13	Sofia	1028.0	-	0	0	-1.0	-1.0	1023.7	NE	4	1	7.8	-0.1
14	Belgrade	1028.9	W	4	8	3.5	2.0	1024.5	ESE	4	3	7.3	0.6
15	Budapest	1029.4	N	4	6	1.6	-1.6	1026.1	ESE	6	7	1.9	-0.5
16	Prague	1028.8	N	2	-	-1.2	-2.1	1023.3	E	8	8	0.4	-2.1
17	Munich	1027.2	E	4	8	1.6	1.0	1018.3	E	6	7	0.5	-0.6
18	Strasbourg	1024.9	N	4	-	1.5	0.6	1018.3	NNE	10	8	0.8	0.2
19	Paris	1021.8	E	6	8	4.9	0.8	1021.6	NW	7	7	7.2	2.7
20	Jersey	1020.7	ESE	10	8	4.8	1.7	1023.7	WNW	7	1	8.9	4.3
21	Milan	1026.4	NE	3	7	6.0	1.2	1022.1	WSW	3	6	7.7	0.3
22	Marseille	1021.9	ENE	3	8	11.1	8.7	1019.9	N	2	8	11.9	10.3
23	Bordeaux	1018.8	WSW	4	8	11.7	11.7	1025.3	WNW	14	7	11.1	5.4
24	Rome	1025.0	ENE	3	2	4.3	1.9	1022.4	SSE	6	7	12.6	8.1
25	Ajaccio	1023.5	NNE	3	-	9.5	7.8	1020.5	WSW	2	-	16.3	10.4
26	Barcelona	1021.6	WSW	8	4	11.4	10.6	1020.7	E	12	7	14.6	10.6
27	Majorca	-	N	2	-	9.0	8.0	1019.8	WSW	8	2	15.7	13.0
28	Madrid	1023.9	ESE	5	0	6.8	6.1	1023.5	NNW	1	8	11.4	6.2
29	Lisbon	1024.5	-	-	-	10.6	7.3	1025.6	-	-	-	11.8	10.4
30	Athens	1022.3	N	2	-	7.6	4.2	1021.8	NNE	6	1	15.6	5.4
31	Malta	1025.6	S	6	0	8.7	4.4	1023.4	SSW	10	7	14.6	7.0
32	Gibraltar	1023.5	WSW	11	2	13.7	8.1	1023.3	W	16	2	16.6	7.8

Daily Weather Summary for Saturday 17 February 2018

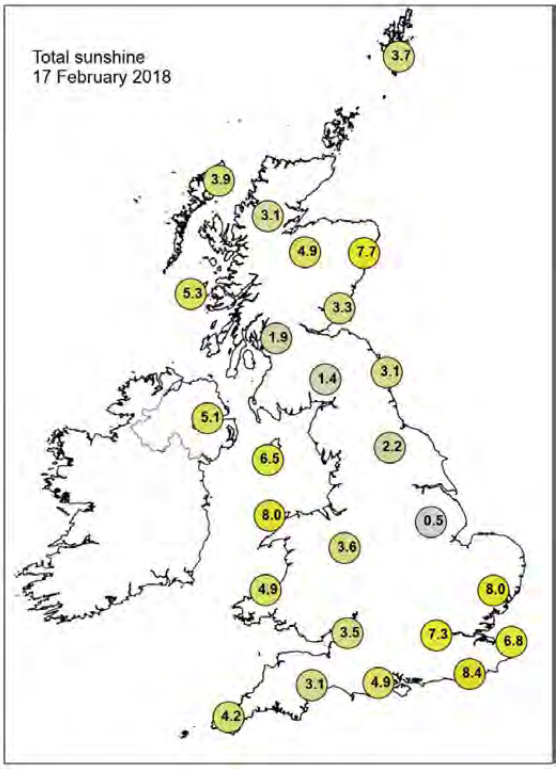


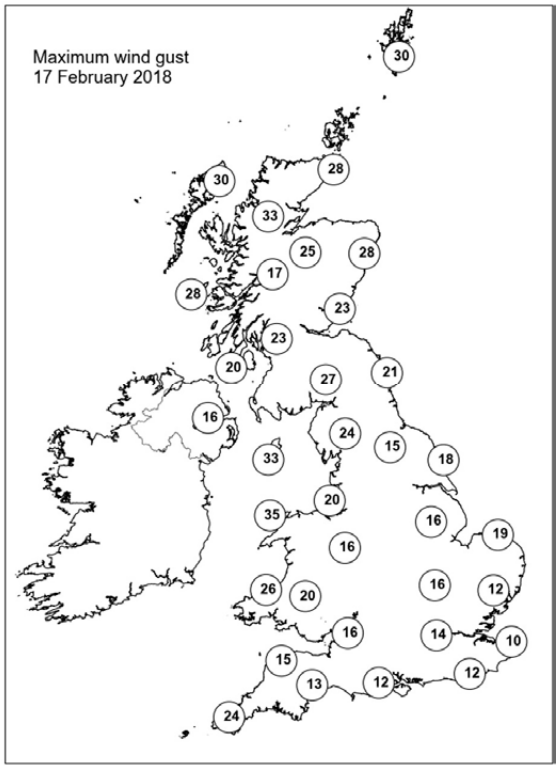


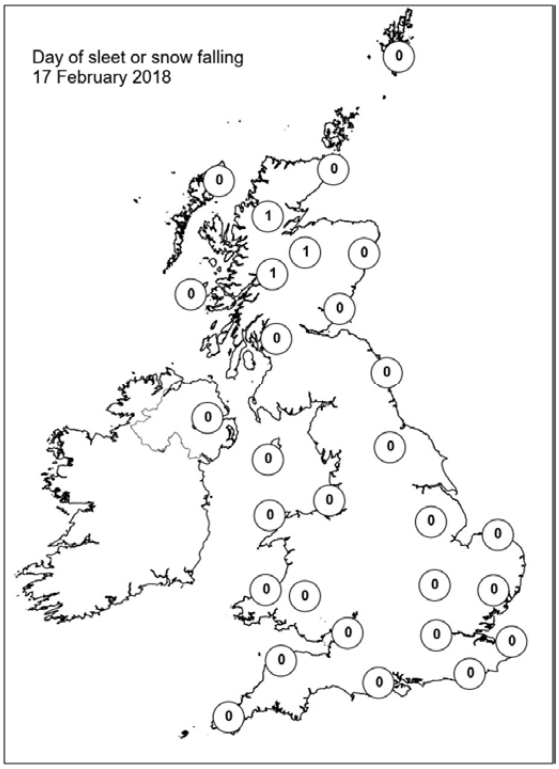


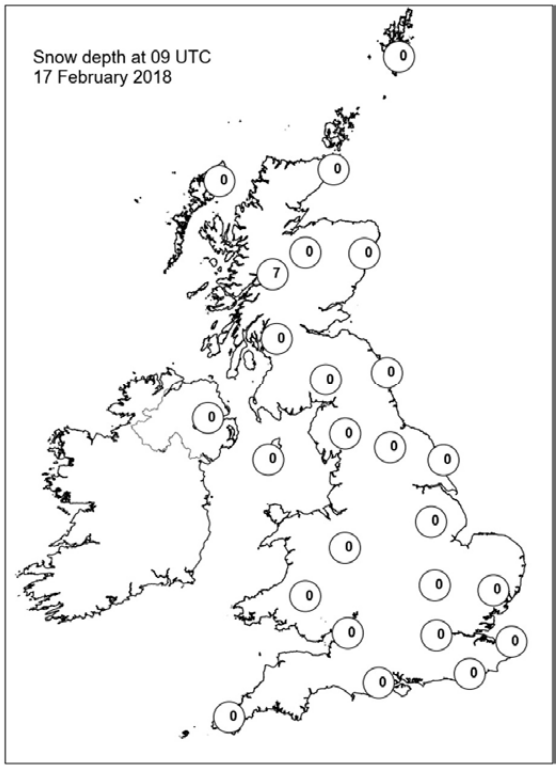


Daily Weather Summary for Saturday 17 February 2018









Daily Weather Summary for Sunday 18 February 2018

This day's summary created 25/02/2018 02:00

Summary of the UK Weather for Sunday 18 February 2018

There was a lot of cloud across the UK during the overnight period, especially in the west, where it was thick enough at times to give some outbreaks of light rain, most noticeable across Devon and Cornwall. Under clear spells in the east patches of fog formed. It was a much milder night across the UK compared to the past few nights, with most places staying frost free. However, colder air across Scotland did lead to a slight frost in places here.

Fog was slow to clear some eastern areas on Sunday morning with some places remaining grey and murky well into the morning. Elsewhere in the east there were some brighter skies and some sunshine, but cloud continued to push in from the west, bringing outbreaks of drizzly rain. This rain became more persistent across parts of Northern Ireland, Scotland and northwest England and Wales through the evening, with some extensive low cloud and hill fog associated with it. It remained dry across much of southern and eastern England.

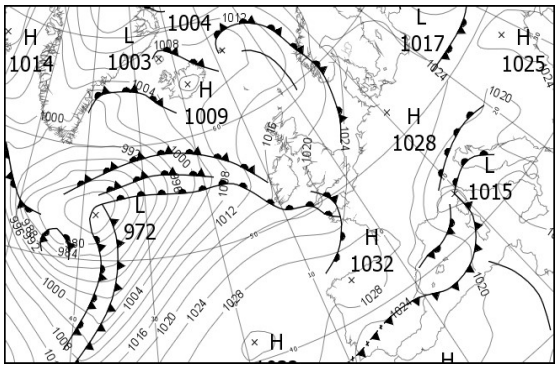
Daily Extremes

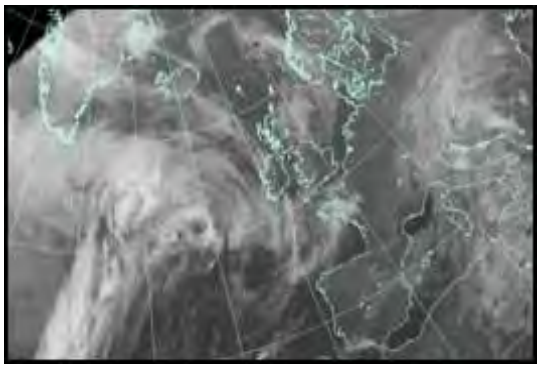
Highest Maximum	**12.8°C** North Wyke (Devon, 177 mAMSL)
Lowest Maximum	**3.8°C** Dalwhinnie No 2 (Inverness-shire, 351 mAMSL)
Highest Minimum	**8.7°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-4.6°C** Aboyne No 2 (Aberdeenshire, 140 mAMSL)
Lowest Grass Minimum	**-9.0°C** Durris (Kincardineshire, 107 mAMSL)
Most Rainfall	**14.4mm** Harris: Quidnish (Western Isles, 13 mAMSL)
Most Sunshine	**7.8hr** Faversham (Kent, 46 mAMSL)
Highest Gust	**32Kt 37mph** South Uist Range (Western Isles, 4 mAMSL)
Highest Gust (mountain)	**35Kt 40mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**4cm** Tulloch Bridge (Inverness-shire, 249 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

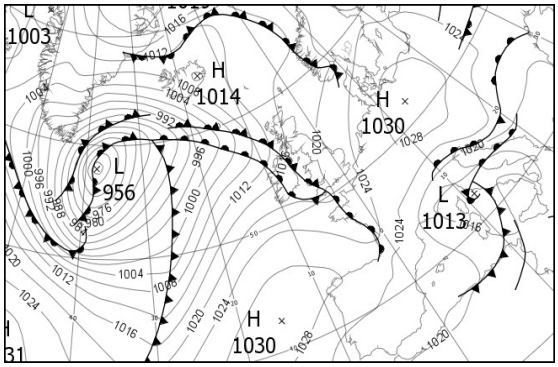
Daily Weather Summary for Sunday 18 February 2018

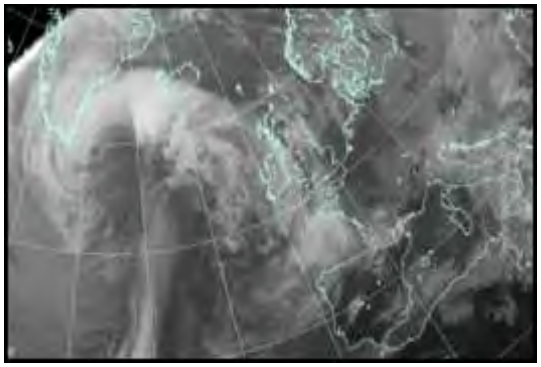
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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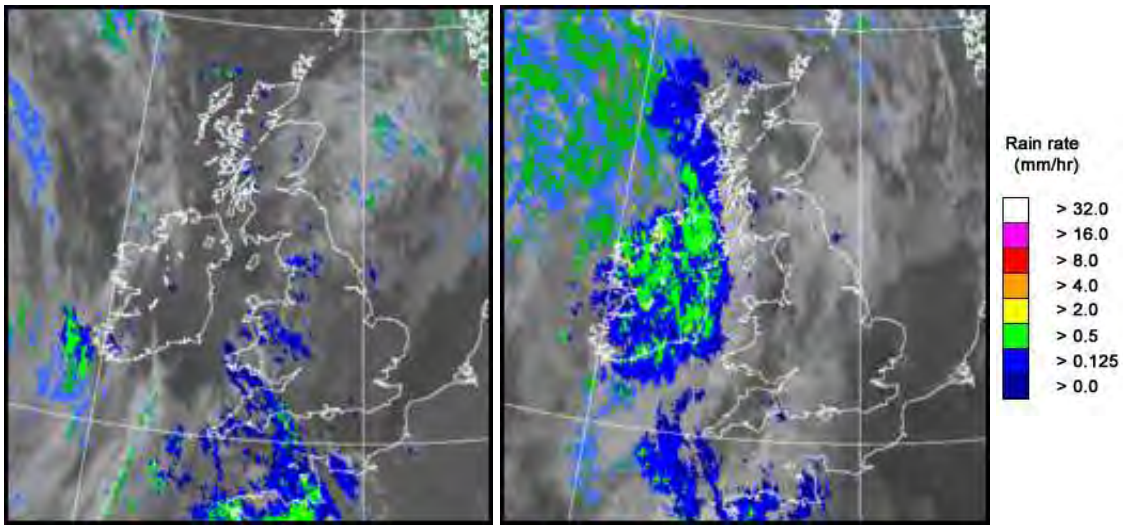
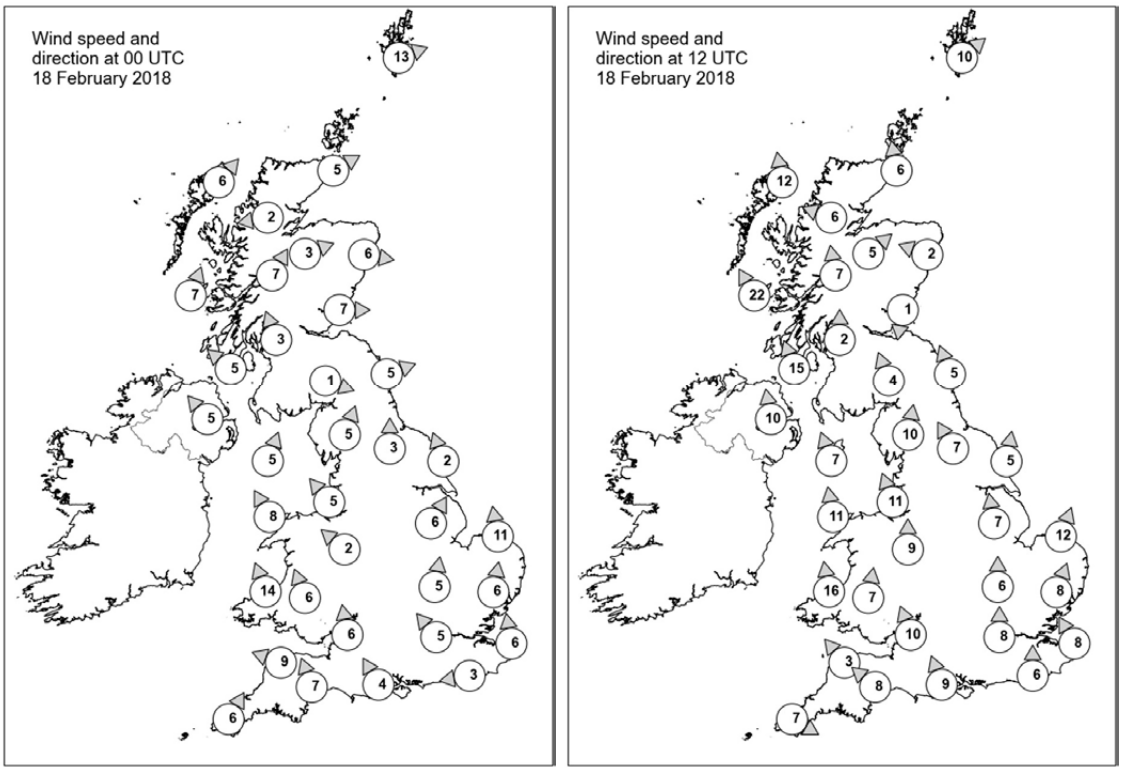
Daily Weather Summary for Sunday 18 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 18 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

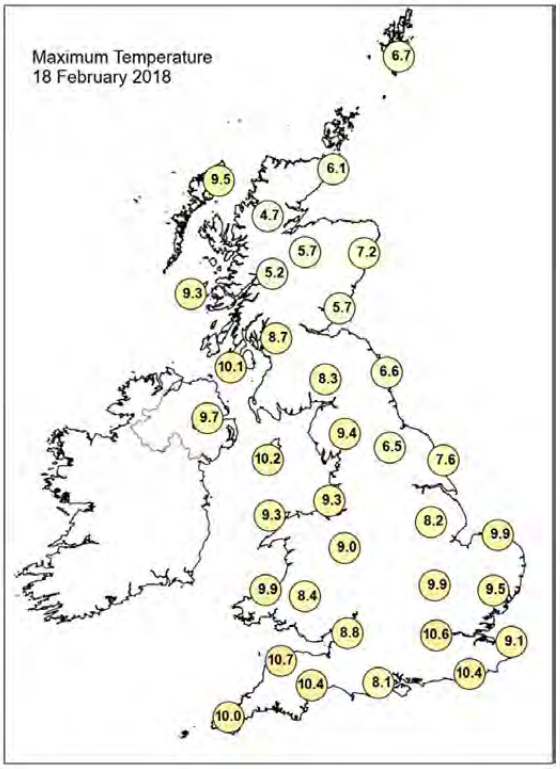
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1013.8	WSW	13	7	2.1	1.3	1016.7	SW	10	7	5.4	3.7
2	Wick	1016.1	WSW	5	8	1.4	-0.7	1016.5	S	6	8	5.2	2.6
3	Stornoway	1015.6	SW	6	0	1.1	-0.1	1014.3	S	12	8	6.9	4.6
4	Loch Glascarnoch	1017.5	E	2	7	0.5	-0.3	1016.7	ESE	6	7	3.7	0.5
5	Aviemore	1017.8	WSW	3	6	0.8	-0.3	1016.8	SW	5	0	5.4	1.4
6	Dyce	1017.7	W	6	8	3.8	0.0	1017.6	ESE	2	8	6.2	2.1
7	Tulloch Bridge	1018.5	SSW	7	8	2.1	1.2	1017.3	S	7	5	4.5	0.7
8	Tiree	1016.7	SSW	7	5	4.2	2.6	1013.4	SSE	22	8	7.2	5.4
9	Leuchars	1018.8	W	7	8	3.4	2.2	1018.2	N	1	8	4.3	2.6
10	Bishopton	1018.6	SSE	3	8	2.6	2.2	1017.3	S	2	8	4.1	3.3
11	Machrihanish	1017.8	SE	5	8	4.6	3.3	1015.7	SSE	15	8	7.7	6.7
12	Boulmer	1019.8	WSW	5	7	1.9	1.0	1019.0	SSE	5	8	5.2	3.6
13	Eskdalemuir	1020.4	WNW	1	8	2.5	2.0	1018.9	SSE	4	8	4.0	3.7
14	Aldergrove	1018.5	SE	5	8	5.0	2.5	1016.0	S	10	8	7.4	6.6
15	Shap	1020.6	SSW	5	4	2.8	2.2	1019.3	S	10	6	5.2	3.8
16	Leeming	1021.0	S	3	4	1.0	0.2	1020.2	SSE	7	8	2.7	2.6
17	Ronaldsway	1019.1	SSW	5	8	4.6	4.4	1018.0	SSE	7	7	7.8	5.8
18	Bridlington	1021.1	SSE	2	2	2.6	2.1	1020.5	S	5	4	6.0	4.2
19	Crosby	1020.4	SE	5	3	4.8	2.4	1019.3	SSE	11	0	8.5	5.6
20	Valley	1019.7	SSE	8	8	6.6	6.2	1018.6	S	11	7	8.2	6.2
21	Waddington	1022.0	SSW	6	3	2.2	1.1	1021.3	S	7	7	8.0	5.1
22	Shawbury	1021.3	SE	2	4	2.5	1.2	1020.0	S	9	8	7.5	5.2
23	Weybourne	1022.7	S	11	4	3.5	0.4	1022.3	SSW	12	0	8.8	4.9
24	Bedford	1022.9	S	5	0	2.3	1.4	1021.6	S	6	4	8.2	6.3
25	Aberporth	1019.2	SSE	14	8	6.2	4.8	1018.3	S	16	7	8.3	7.1
26	Sennybridge	1021.2	SSE	6	8	4.3	3.9	1019.8	S	7	7	7.1	5.7
27	Wattisham	1023.6	S	6	1	3.0	0.2	1022.7	SSW	8	0	8.4	2.6
28	Filton	1021.7	S	6	8	5.8	4.8	1020.1	SSE	10	8	8.5	6.1
29	Heathrow	1023.2	SE	5	3	3.8	2.4	1022.0	S	8	2	10.4	4.2
30	Manston	1024.6	S	6	0	1.6	0.0	1023.2	SSE	8	0	8.2	4.6
31	Chivenor	1020.3	ESE	9	8	7.1	6.0	1019.2	SE	3	8	10.3	9.0
32	Exeter	1021.0	SSE	7	8	7.1	6.1	1019.3	SE	8	8	9.1	9.0
33	Herstmonceux	1024.3	E	3	7	1.4	1.1	1022.6	S	6	4	9.0	5.0
34	Hurn	1022.5	SSE	4	4	3.2	3.0	1021.0	SSE	9	8	7.9	6.1
35	Camborne	1019.2	SSW	6	8	9.3	9.1	1019.7	WNW	7	8	9.8	9.8

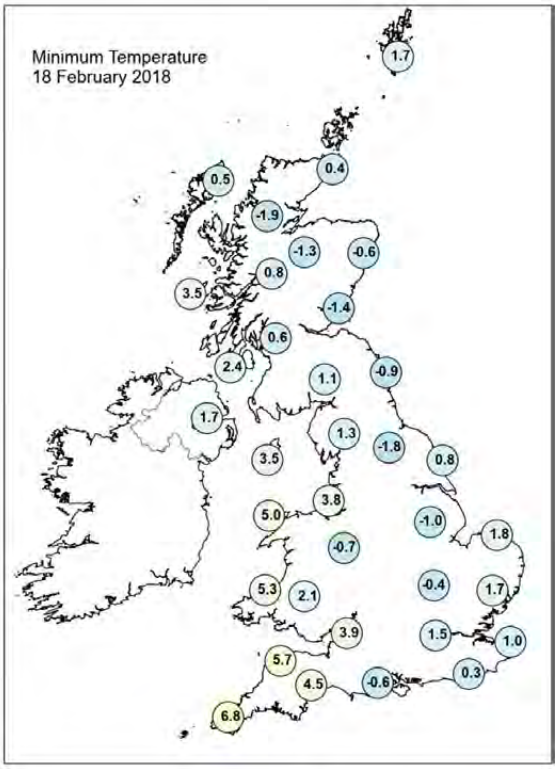
Daily Weather Summary for Sunday 18 February 2018

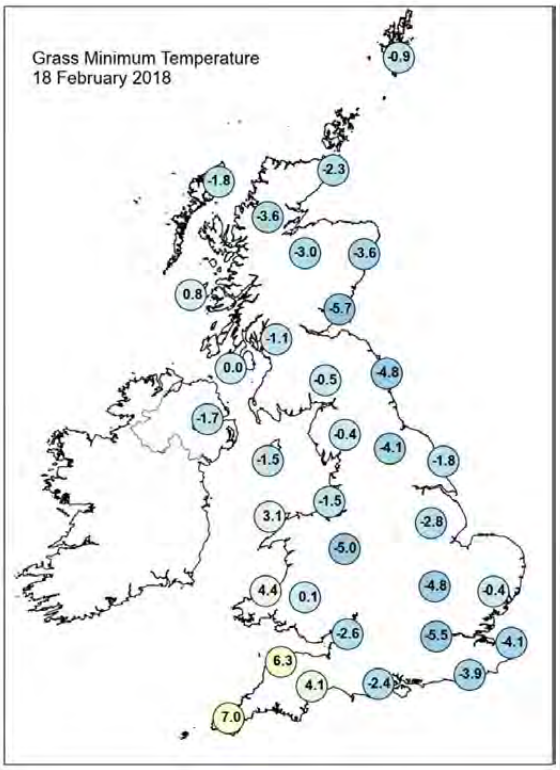
Selected European readings at (L) 0000 and (R) 1200 UTC

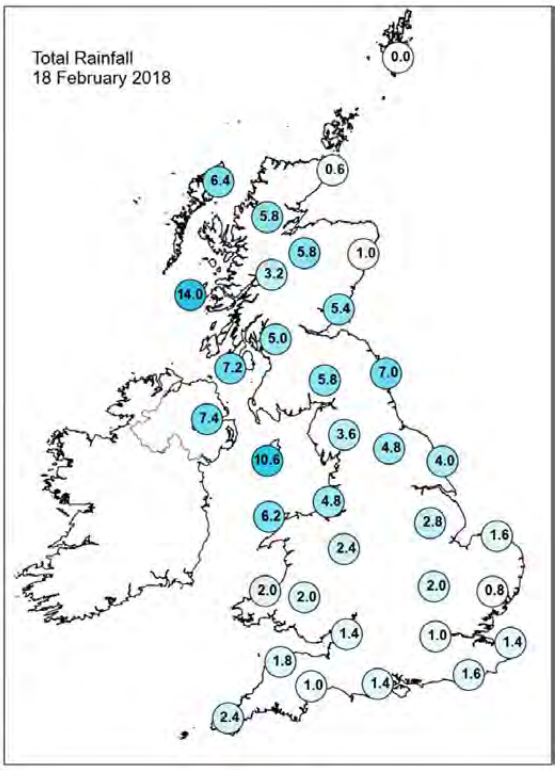
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1024.0	S	8	7	-8.3	-9.7	1024.4	SSW	4	8	-6.6	-9.2
2	Helsinki	1023.8	NE	6	8	-9.5	-10.3	1023.9	NNW	6	1	-7.3	-10.3
3	Stockholm	1024.0	SW	4	-	-1.3	-3.6	1024.0	WSW	4	-	-0.6	-2.7
4	Oslo	1023.5	NE	2	-	-2.3	-3.6	1020.4	SW	2	2	0.6	-0.4
5	Reykjavik	1005.8	ENE	7	5	-1.7	-4.5	1004.2	E	9	7	0.0	-5.3
6	Moscow	1022.3	SE	2	8	-5.5	-7.2	1019.4	SE	2	8	-2.9	-5.6
7	Kiev	1022.4	WSW	2	0	-2.5	-3.4	1021.3	WSW	6	8	0.8	-1.3
8	Warsaw	1023.3	W	6	7	0.1	-1.0	1027.3	NW	12	6	1.2	-3.7
9	Berlin	1027.3	ENE	4	-	2.2	-0.5	1029.9	E	2	-	3.7	-3.3
10	De Bilt	1025.8	SSE	4	0	-3.6	-4.1	1025.5	SSE	6	8	4.8	1.4
11	Dublin	1019.0	ESE	4	7	3.9	2.4	1017.3	SSE	4	7	7.7	6.9
12	Cork	1017.8	ENE	2	8	6.6	6.5	1018.8	WSW	6	8	9.7	9.7
13	Sofia	1023.3	WSW	2	2	0.2	-0.9	1020.5	SE	2	6	6.6	1.3
14	Belgrade	1018.0	SSE	2	5	6.2	2.8	1022.5	NNW	4	8	3.3	2.3
15	Budapest	1021.9	NNE	4	8	-0.5	-0.5	1024.8	NNW	6	7	3.5	0.2
16	Prague	1025.8	N	2	-	-0.8	-2.0	1029.4	N	4	7	2.0	-2.8
17	Munich	1024.8	NNW	2	7	-0.8	-1.4	1027.8	ENE	4	7	0.3	-1.4
18	Strasbourg	1026.8	N	1	8	0.3	-0.3	1027.8	N	5	8	1.1	-0.2
19	Paris	1026.2	S	2	0	-0.4	-1.1	1025.3	S	5	7	3.5	2.9
20	Jersey	1023.7	S	8	8	6.9	5.5	1020.4	SSE	13	8	7.1	6.9
21	Milan	1018.5	SW	2	6	5.1	3.2	1020.0	SE	4	6	8.0	3.0
22	Marseille	1019.7	NW	19	-	8.7	3.3	1017.6	NW	19	-	10.0	0.6
23	Bordeaux	1028.4	SW	3	-	3.0	2.6	1023.4	SSW	8	8	8.9	8.6
24	Rome	1019.2	SE	5	7	10.2	9.0	1014.9	SSE	9	7	11.3	9.7
25	Ajaccio	1017.7	-	0	8	12.0	11.1	1014.5	SW	7	-	14.3	7.6
26	Barcelona	1023.1	SW	10	8	12.8	10.9	1021.5	ENE	2	1	14.2	6.4
27	Majorca	-	ENE	9	-	13.0	8.0	1021.5	WSW	7	7	13.5	9.9
28	Madrid	1026.6	N	4	2	5.6	-0.2	1023.6	N	7	1	10.6	-2.3
29	Lisbon	1024.1	-	-	-	11.2	6.6	1022.7	-	-	-	14.6	3.8
30	Athens	1021.9	N	1	-	8.0	4.7	1018.4	WSW	4	4	14.8	6.8
31	Malta	1020.5	S	5	7	12.2	9.1	1016.1	WSW	8	7	15.5	11.1
32	Gibraltar	1021.8	W	16	0	13.1	9.3	1020.9	ENE	8	6	15.6	11.4

Daily Weather Summary for Sunday 18 February 2018

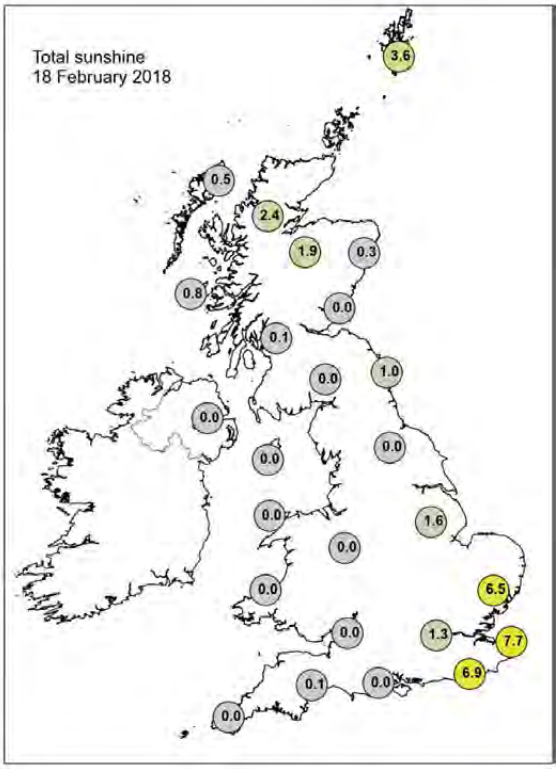


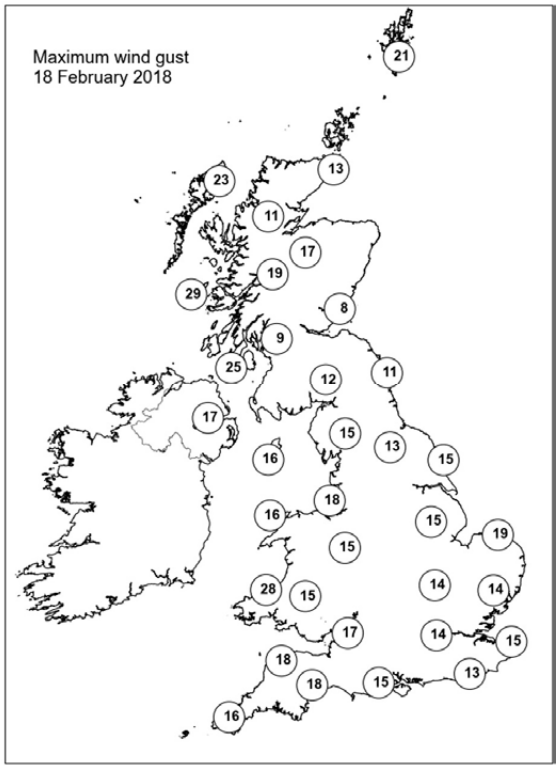


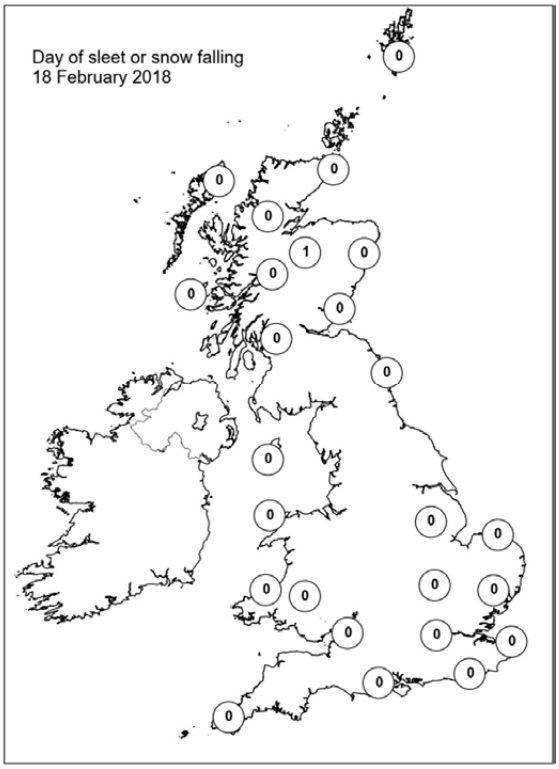


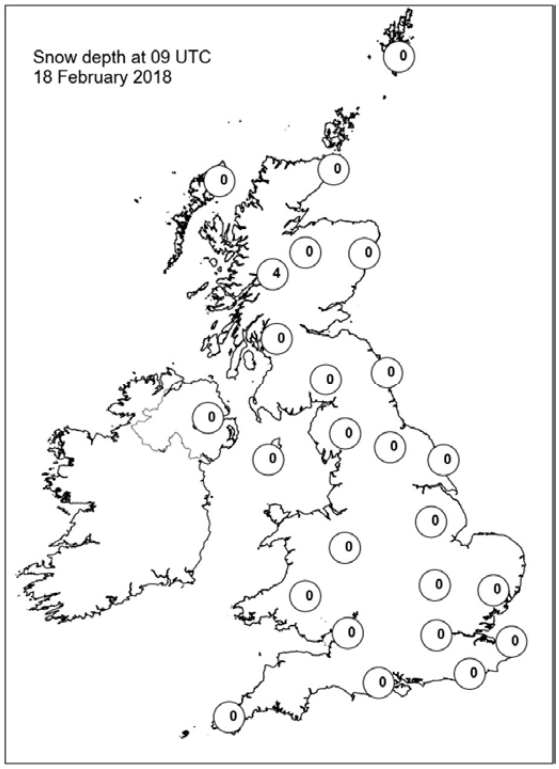


Daily Weather Summary for Sunday 18 February 2018









Daily Weather Summary for Monday 19 February 2018

This day's summary created 26/02/2018 02:00

Summary of the UK Weather for Monday 19 February 2018

A frontal system pushed in from the Atlantic bringing a lot of cloud, with outbreaks of rain and drizzle across many northern and western parts of the UK overnight and into Monday morning. There was a lot of low cloud, mist and extensive hill fog in places. However, it was milder night than recent nights, especially in the north and west. Meanwhile, much of the far east and southeast of England stayed dry with some clear spells, before clouding over from the west later. It was these eastern areas where the coldest temperatures were recorded, although most stayed above freezing.

Through the day outbreaks of rain and drizzle gradually edged eastwards as the warm front continued to push across the country. The front became stagnant across eastern parts of England and Scotland, where it remained cloudy with outbreaks of light rain and drizzle throughout the day. As well as this, there was fairly extensive low cloud, hill fog and poor visibility. As a result it felt cool in these parts. Further west it was milder with fairly cloudy skies but also some bright or sunny spells. The best of these developed across southeast Wales where temperatures responded, reaching the mid teens. Later in the day outbreaks of rain started to arrive across northwest Scotland and Northern Ireland, moving southeast through the evening.

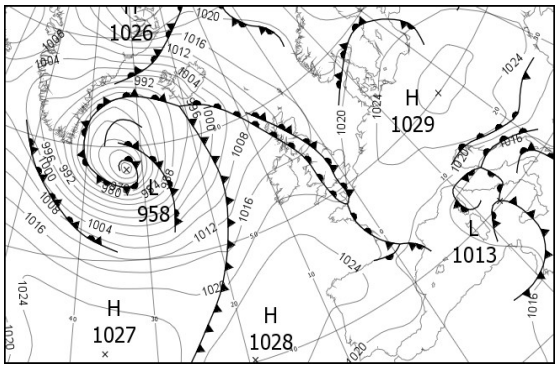
Daily Extremes

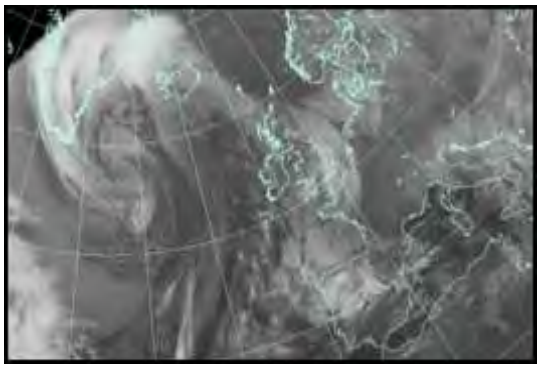
Highest Maximum	**14.2°C** Cardiff, Bute Park (South Glamorgan, 9 mAMSL)
Lowest Maximum	**5.4°C** Kindrogan (Perthshire (in Tayside Region), 259 mAMSL)
Highest Minimum	**9.3°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-2.2°C** Balmoral (Aberdeenshire, 283 mAMSL)
Lowest Grass Minimum	**-4.8°C** Mylnefield (Angus, 31 mAMSL)
Most Rainfall	**10.4mm** Lerwick (Shetland, 82 mAMSL)
Most Sunshine	**4.2hr** Culdrose (Cornwall, 76 mAMSL)
Highest Gust	**36Kt 41mph** Sella Ness (Shetland, 7 mAMSL)
Highest Gust (mountain)	**36Kt 41mph** Cairnwell (Aberdeenshire, 928 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

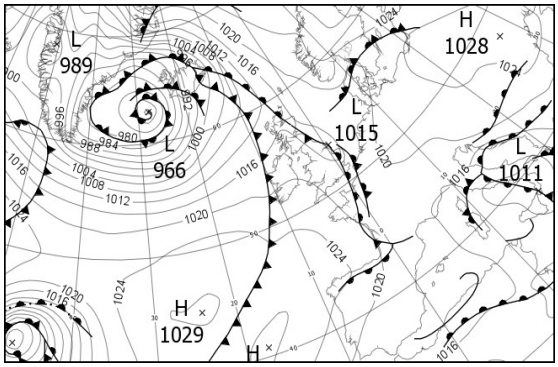
Daily Weather Summary for Monday 19 February 2018

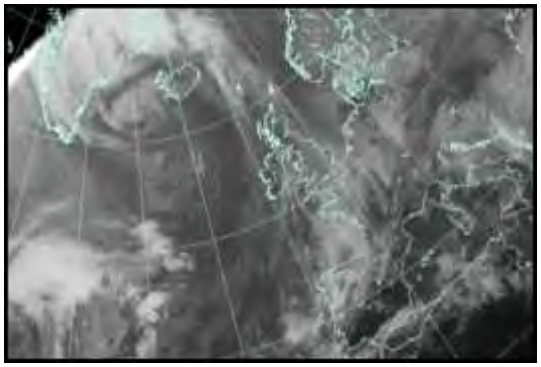
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

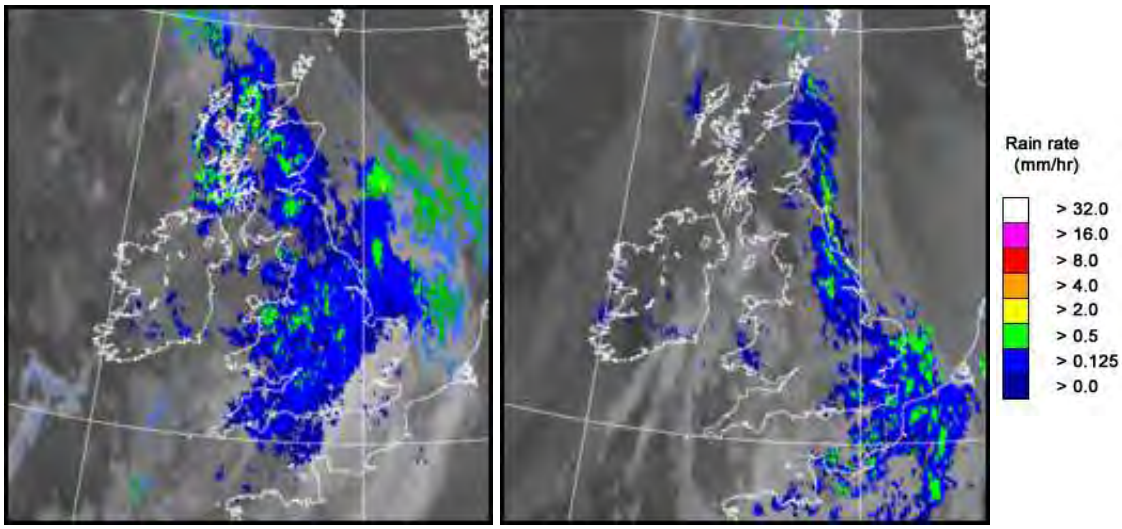




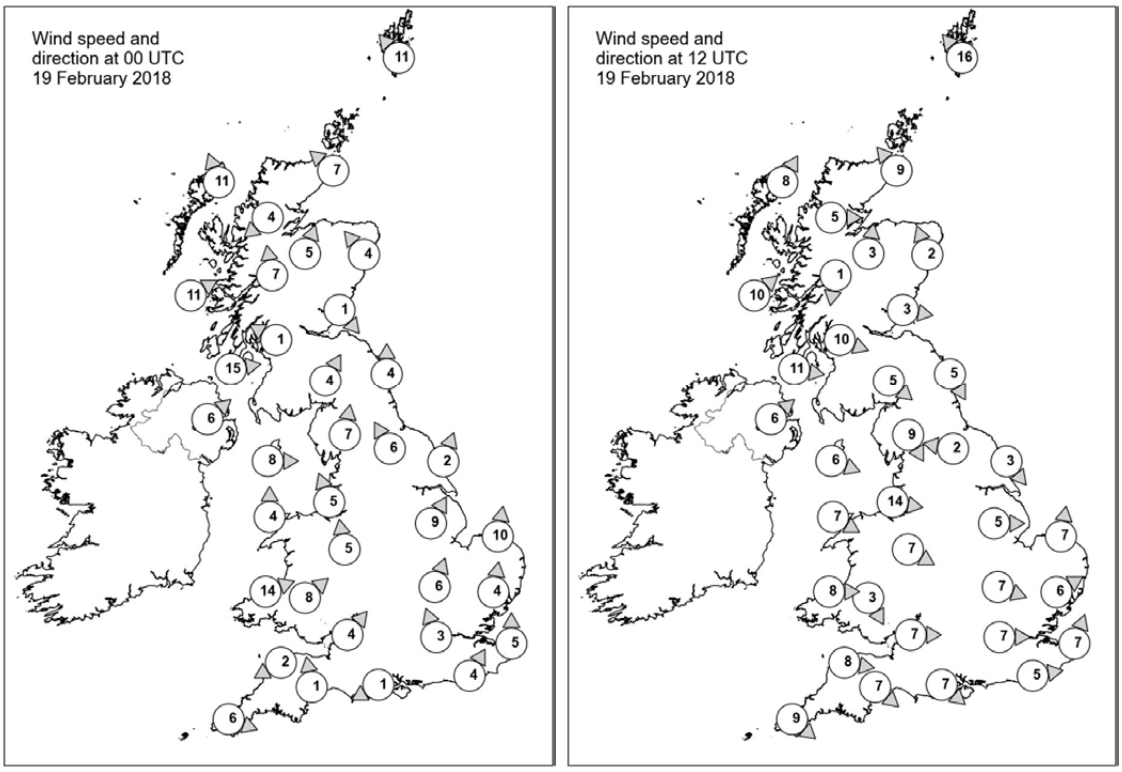
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 19 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 19 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

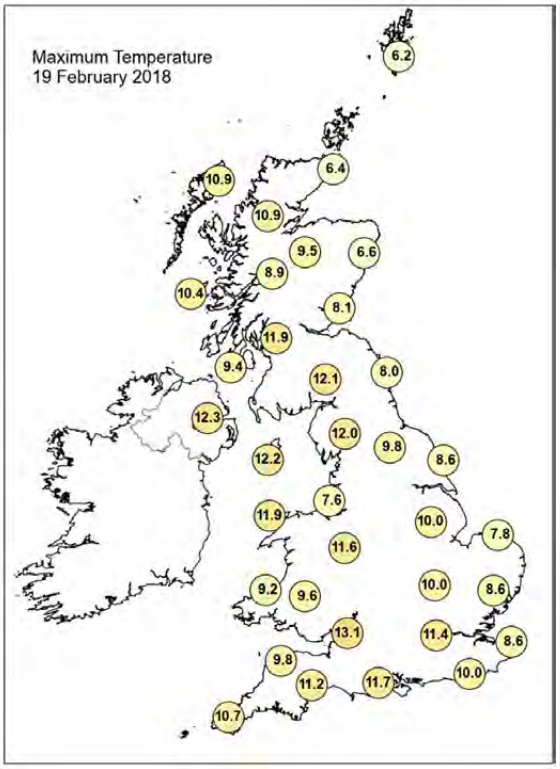
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1016.2	SE	11	1	4.6	3.2	1017.4	SE	16	7	5.7	3.0
2	Wick	1013.2	SE	7	7	5.2	4.3	1015.0	SE	9	8	5.7	5.7
3	Stornoway	1010.0	SSE	11	8	7.3	7.0	1013.8	SSW	8	8	10.1	9.2
4	Loch Glascarnoch	1013.0	NE	4	7	2.7	2.5	1015.4	W	5	8	8.3	8.1
5	Aviemore	1013.4	SSW	5	7	4.0	3.2	1015.7	S	3	7	7.9	7.1
6	Dyce	1013.8	SE	4	8	4.6	4.2	1016.0	SSE	2	7	6.2	5.8
7	Tulloch Bridge	1014.4	S	7	8	3.7	3.3	1017.4	N	1	8	7.3	7.2
8	Tiree	1012.6	WSW	11	8	8.9	8.9	1016.2	SW	10	8	10.2	9.5
9	Leuchars	1014.2	NW	1	8	4.2	4.1	1015.8	W	3	8	7.7	6.8
10	Bishopton	1014.3	ESE	1	8	5.5	5.4	1016.2	WNW	10	6	11.0	9.5
11	Machrihanish	1014.3	W	15	8	9.7	9.3	1017.5	W	11	8	9.1	9.0
12	Boulmer	1015.3	S	4	8	4.8	4.6	1015.7	NNW	5	8	7.6	7.6
13	Eskdalemuir	1015.8	SSW	4	8	5.4	5.1	1015.9	NW	5	7	11.6	7.3
14	Aldergrove	1016.0	SW	6	8	9.3	9.2	1018.6	SW	6	8	9.5	9.4
15	Shap	1016.6	S	7	8	5.3	4.7	1016.2	NNW	9	5	11.1	7.8
16	Leeming	1016.6	SSE	6	8	5.5	5.1	1015.7	E	2	8	8.2	7.9
17	Ronaldsway	1016.3	W	8	8	9.5	9.2	1018.1	WNW	6	7	11.2	8.2
18	Bridlington	1017.2	SSW	2	8	5.2	4.6	1014.9	NW	3	8	8.6	8.3
19	Crosby	1017.1	SSE	5	8	7.4	7.0	1017.9	W	14	8	7.1	7.0
20	Valley	1017.7	S	4	8	7.9	7.9	1018.7	WNW	7	7	10.8	9.4
21	Waddington	1018.3	SSW	9	8	6.6	5.3	1015.4	W	5	8	8.7	8.6
22	Shawbury	1017.7	S	5	7	7.2	6.8	1017.6	WNW	7	8	10.9	9.0
23	Weybourne	1019.1	S	10	8	5.2	3.5	1015.3	S	7	8	7.0	6.7
24	Bedford	1019.2	SSW	6	8	5.5	4.4	1015.9	WNW	7	8	9.2	9.1
25	Aberporth	1018.7	WSW	14	8	9.6	9.6	1020.0	W	8	7	8.8	8.7
26	Sennybridge	1019.2	SW	8	8	6.0	5.9	1019.2	NNW	3	8	8.7	8.7
27	Wattisham	1019.9	S	4	8	5.2	2.8	1015.6	WSW	6	8	7.0	6.6
28	Filton	1019.2	SW	4	8	7.2	6.9	1018.2	W	7	7	10.6	9.8
29	Heathrow	1019.8	SSE	3	8	6.4	6.0	1016.7	W	7	8	8.8	8.6
30	Manston	1020.4	S	5	8	6.4	4.3	1016.4	SSW	7	8	7.9	7.8
31	Chivenor	1019.7	ENE	2	8	8.5	8.3	1020.1	W	8	8	9.3	9.1
32	Exeter	1019.5	S	1	8	7.9	7.9	1019.0	NW	7	8	10.8	9.8
33	Herstmonceux	1020.0	SSW	4	7	7.0	6.7	1016.9	W	5	8	7.9	7.9
34	Hurn	1019.5	ENE	1	8	6.8	6.5	1017.9	NW	7	8	10.4	9.4
35	Camborne	1020.7	WNW	6	9	9.3	9.3	1021.3	NW	9	6	10.0	9.0

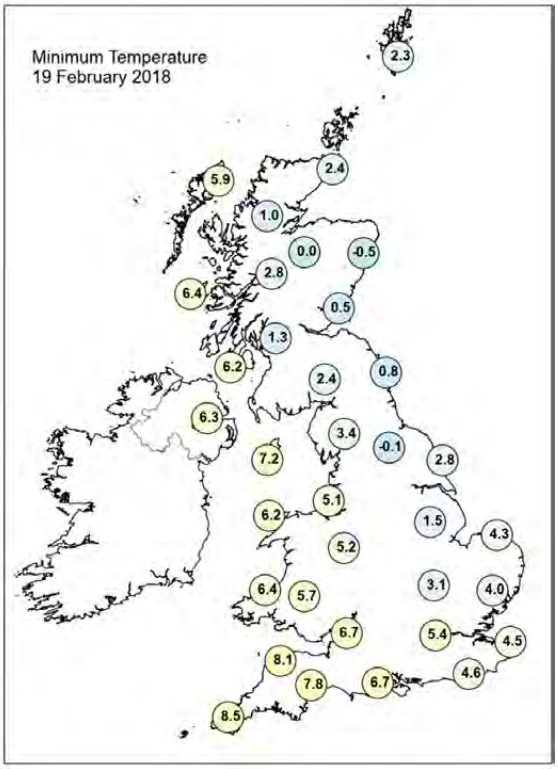
Daily Weather Summary for Monday 19 February 2018

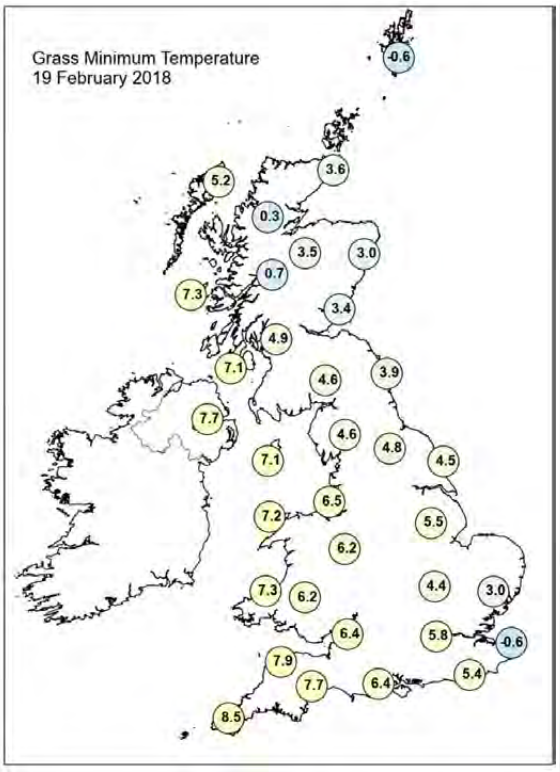
Selected European readings at (L) 0000 and (R) 1200 UTC

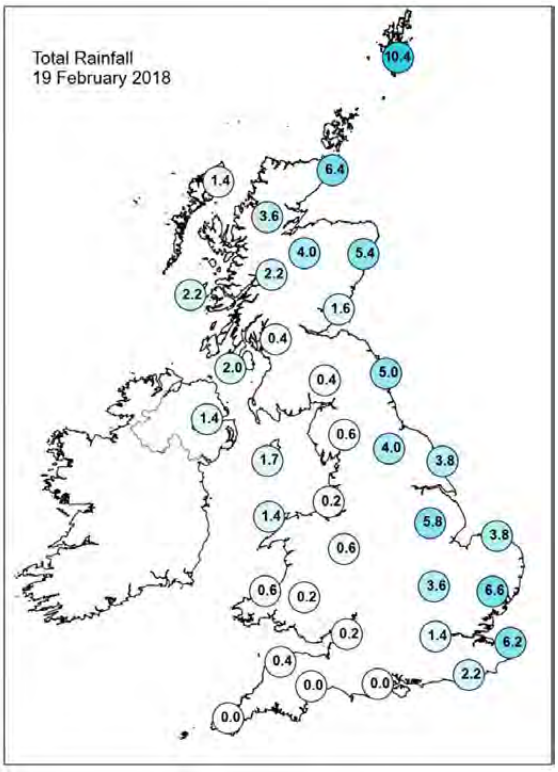
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1026.6	SSW	6	0	-11.2	-12.3	1028.9	S	4	3	-10.1	-11.9
2	Helsinki	1024.3	N	6	7	-13.2	-14.4	1026.0	N	10	7	-7.9	-11.5
3	Stockholm	1022.5	ESE	4	-	-0.8	-1.2	1026.5	NE	8	-	-3.2	-7.1
4	Oslo	1020.5	NE	6	-	-0.7	-2.4	1025.1	NNE	12	7	-0.5	-3.3
5	Reykjavik	991.4	ESE	22	8	3.8	0.9	985.2	SE	20	7	5.0	1.6
6	Moscow	1017.1	ESE	2	8	-3.6	-4.9	1017.1	WNW	2	8	-2.6	-5.9
7	Kiev	1023.1	NW	6	8	-2.5	-6.9	1024.5	WNW	6	6	-1.4	-7.8
8	Warsaw	1027.8	SW	4	7	-0.6	-3.1	1025.6	WSW	2	7	1.9	-6.2
9	Berlin	1026.3	SSE	6	-	1.6	-3.5	1021.8	S	6	-	4.4	-3.0
10	De Bilt	1022.6	SSE	4	5	-0.4	-1.2	1019.1	SSE	6	8	2.4	-0.7
11	Dublin	1017.6	W	16	8	10.0	9.2	1019.8	W	12	7	10.1	8.9
12	Cork	1020.3	W	4	6	7.7	7.6	1021.1	W	10	4	10.6	10.5
13	Sofia	1021.1	-	0	8	3.4	2.4	1019.5	ESE	4	8	2.6	1.3
14	Belgrade	1024.0	NNE	4	7	1.2	-1.9	1021.3	NE	2	8	2.3	-0.9
15	Budapest	1027.0	ENE	4	1	-0.7	-4.1	1023.4	-	-	4	2.9	-6.2
16	Prague	1027.7	N	4	-	-0.1	-4.0	1022.0	ESE	6	5	1.6	-6.4
17	Munich	1024.9	E	4	1	-3.5	-4.4	1021.0	N	4	8	-1.8	-4.3
18	Strasbourg	1024.0	NNE	5	8	1.0	-0.3	1020.2	N	3	8	2.5	-1.7
19	Paris	1022.5	E	3	7	1.1	0.1	1019.7	SE	4	8	4.0	2.0
20	Jersey	1019.6	W	3	9	8.3	8.2	1019.0	NW	8	8	10.3	10.2
21	Milan	1021.8	NNE	4	6	4.7	1.7	1019.0	SSE	3	7	5.5	-2.3
22	Marseille	1017.8	SE	4	-	1.4	-1.7	1016.3	WSW	6	-	10.5	2.8
23	Bordeaux	1020.5	ESE	3	8	8.8	8.7	1019.8	-	0	8	9.5	8.6
24	Rome	1013.3	ENE	5	2	4.9	4.7	1011.6	NNE	6	6	12.0	6.5
25	Ajaccio	1014.6	NNE	5	7	7.1	5.7	1013.3	SW	12	8	14.5	6.8
26	Barcelona	-	NNW	4	-	9.0	4.0	1017.8	ESE	9	7	12.2	8.2
27	Majorca	1019.4	E	1	4	5.5	4.3	1016.8	SSW	10	7	14.3	9.9
28	Madrid	-	-	2	-	8.0	3.0	1018.3	N	7	6	13.5	2.2
29	Lisbon	1020.9	-	-	-	13.1	1.6	1020.7	NE	8	7	17.8	4.8
30	Athens	1015.7	N	1	-	10.9	7.5	1014.6	-	0	8	14.0	7.8
31	Malta	1014.1	W	4	7	11.7	10.2	1013.1	NW	13	3	15.4	8.6
32	Gibraltar	1019.1	E	11	5	14.3	11.8	1018.2	E	5	6	16.1	10.2

Daily Weather Summary for Monday 19 February 2018

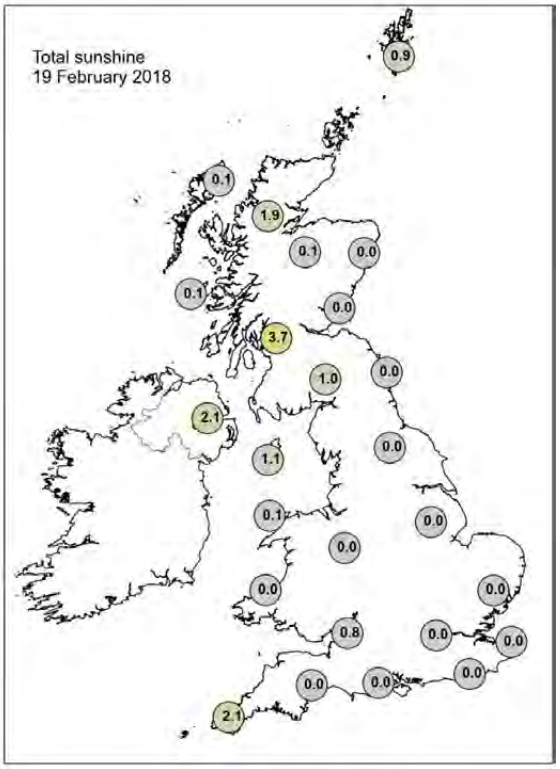


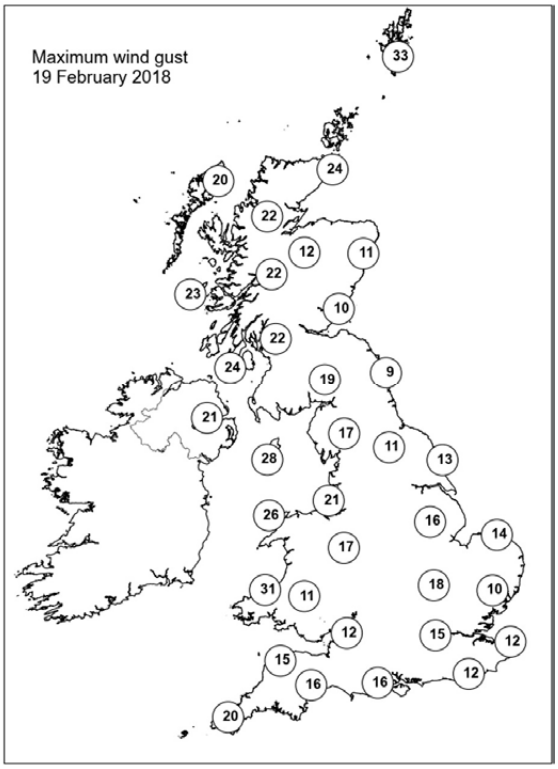






Daily Weather Summary for Monday 19 February 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Tuesday 20 February 2018

This day's summary created 27/02/2018 02:00

Summary of the UK Weather for Tuesday 20 February 2018

Cloud, hill fog and patchy light rain and drizzle persisted across many eastern parts of the UK through the early hours, keeping temperatures from falling too far. Elsewhere, clear spells developed allowing it to turn colder, although there was a scattering of showers across Northern Ireland and western Scotland. Through the day the showers across western Scotland became frequent with some heavy ones in places. For Northern Ireland these were much more scattered with plenty of sunny spells. Across western and central parts of the UK, it was a fine day with long spells of sunshine. However, eastern and south-eastern areas of England remained grey and overcast with outbreaks of light rain and drizzle continuing throughout the day. Winds were brisk too, especially along North Sea coasts where the rain and wind combined made it feel cold. Elsewhere, despite the sunshine there was a cool breeze which only steadily eased through the latter part of the afternoon. As a result, temperatures across eastern parts were a little below average, whereas elsewhere they were closer to and in places above average.

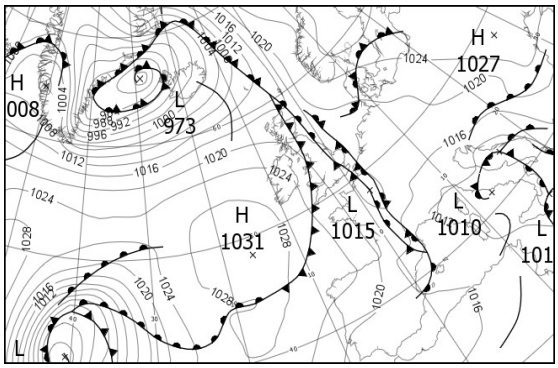
Daily Extremes

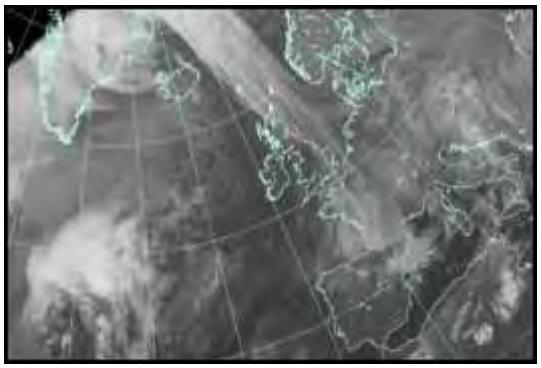
Highest Maximum	**12.0°C** Strathallan Airfield (Perthshire (in Tayside Region), 35 mAMSL)
Lowest Maximum	**5.6°C** Fylingdales (North Yorkshire, 262 mAMSL) also Cromer (Norfolk, 37 mMASL)
Highest Minimum	**8.0°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL) also Bognor Regis (West Sussex, 7 mMASL)
Lowest Minimum	**-0.9°C** Katesbridge (Down, 91 mAMSL)
Lowest Grass Minimum	**-5.5°C** Katesbridge (Down, 91 mAMSL)
Most Rainfall	**3.8mm** Santon Downham (Suffolk, 6 mAMSL)
Most Sunshine	**8.9hr** Dundrennan (Kirkcudbrightshire, 113 mAMSL) also Bewcastle (Cumbria, 133 mMASL)
Highest Gust	**45Kt 52mph** Donna Nook No 2 (Lincolnshire, 8 mAMSL) also Wight: Needles Old Battery (Isle Of Wight, 80 mMASL)
Highest Gust (mountain)	**48Kt 55mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

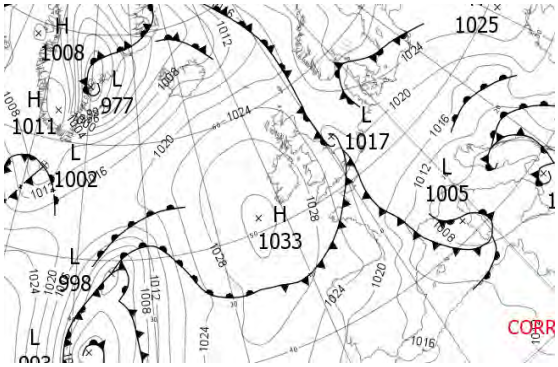
Daily Weather Summary for Tuesday 20 February 2018

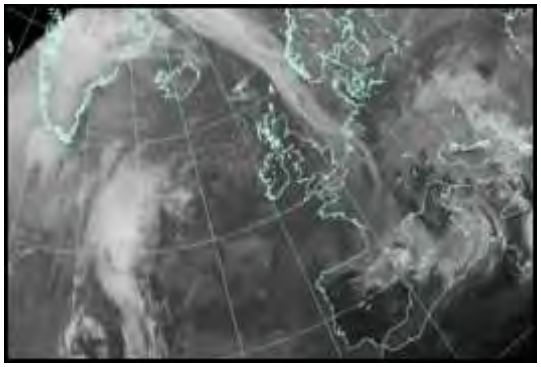
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

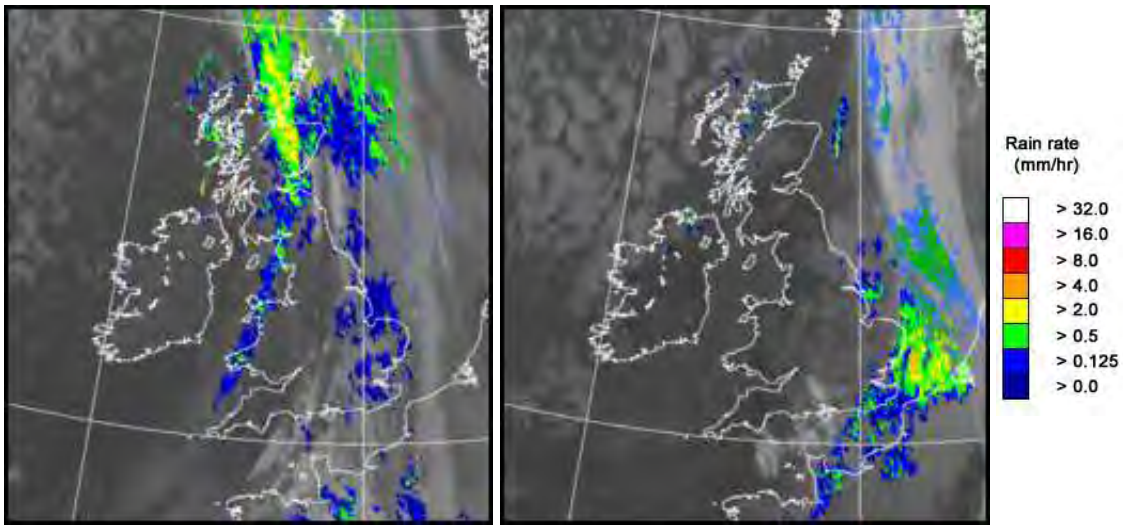




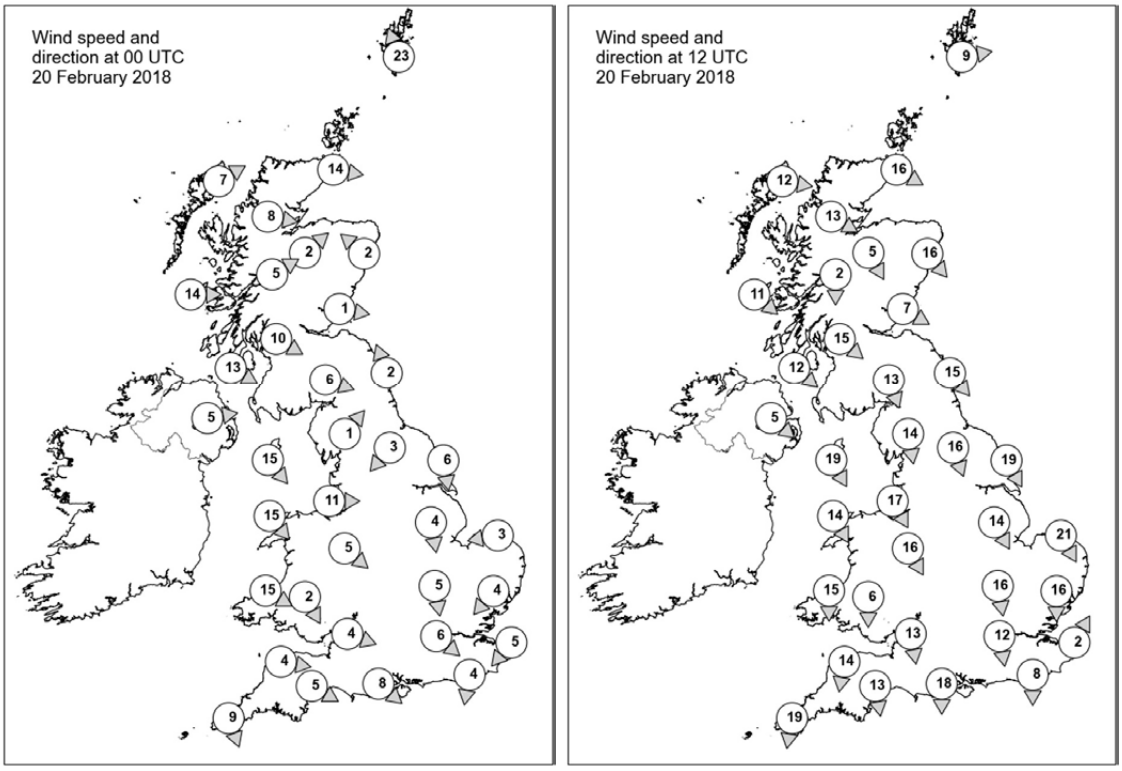
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 20 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 20 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

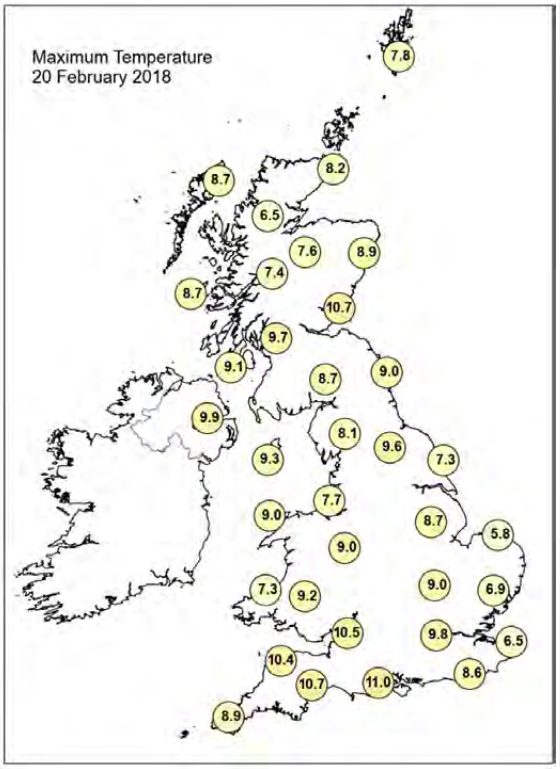
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1016.6	SSE	23	8	5.1	4.7	1021.3	W	9	2	6.9	5.7
2	Wick	1016.4	W	14	8	5.4	5.4	1023.6	WNW	16	2	7.8	5.5
3	Stornoway	1017.7	WSW	7	4	4.6	3.7	1026.0	W	12	3	7.2	3.6
4	Loch Glascarnoch	1018.8	W	8	7	3.7	2.9	1026.4	WNW	13	6	6.1	-
5	Aviemore	1018.6	SW	2	8	5.0	4.6	1025.2	NNW	5	0	7.1	2.0
6	Dyce	1016.7	SE	2	8	5.6	5.4	1023.9	NW	16	0	7.8	3.6
7	Tulloch Bridge	1020.0	WSW	5	8	5.1	3.5	1027.1	N	2	8	6.4	3.5
8	Tiree	1020.3	W	14	5	6.9	4.1	1027.8	NW	11	0	8.5	5.5
9	Leuchars	1016.9	W	1	8	5.3	5.2	1024.5	WNW	7	1	9.5	2.7
10	Bishopton	1018.8	WNW	10	8	7.2	4.7	1025.7	NW	15	0	8.3	3.9
11	Machrihanish	1020.6	WNW	13	5	7.2	5.7	1027.1	NW	12	0	8.5	6.5
12	Boulmer	1017.4	SSE	2	8	5.2	5.1	1023.1	NW	15	6	8.6	2.6
13	Eskdalemuir	1018.8	WNW	6	8	7.4	5.2	1025.0	NNW	13	1	7.3	0.6
14	Aldergrove	1022.5	W	5	1	4.0	3.0	1028.4	NW	5	6	7.9	4.8
15	Shap	1018.7	SW	1	7	6.4	5.8	1024.7	N	14	4	6.6	2.6
16	Leeming	1017.9	NE	3	7	6.5	6.3	1023.0	NNW	16	6	8.6	2.5
17	Ronaldsway	1020.7	NW	15	7	7.6	5.5	1026.4	NNW	19	1	8.7	4.4
18	Bridlington	1017.5	N	6	8	6.1	6.0	1019.9	NNW	19	8	6.1	4.7
19	Crosby	1019.5	W	11	8	6.8	6.4	1025.2	NNW	17	0	7.5	5.4
20	Valley	1021.9	NW	15	8	7.6	6.9	1027.4	NNW	14	1	8.3	4.4
21	Waddington	1018.0	N	4	8	7.4	7.3	1021.5	NNW	14	7	7.8	3.3
22	Shawbury	1019.5	NW	5	8	8.2	6.8	1024.6	NNW	16	3	7.9	3.5
23	Weybourne	1017.5	E	3	9	4.7	4.6	1019.6	NNW	21	8	5.6	4.9
24	Bedford	1017.6	N	5	8	7.8	7.6	1021.6	N	16	8	7.6	3.1
25	Aberporth	1021.6	WNW	15	9	7.2	7.2	1027.0	N	15	0	7.0	4.6
26	Sennybridge	1021.4	NNW	2	7	5.5	4.8	1025.6	N	6	5	7.8	2.0
27	Wattisham	1017.0	NE	4	8	6.5	6.2	1019.4	N	16	8	6.2	5.1
28	Filton	1019.5	WNW	4	7	9.0	6.7	1024.3	N	13	2	9.5	1.7
29	Heathrow	1017.3	NW	6	8	9.4	8.8	1021.0	N	12	8	8.7	3.7
30	Manston	1016.4	NE	5	8	6.1	6.1	1019.0	SSW	2	8	6.0	5.8
31	Chivenor	1021.6	W	4	7	7.5	7.2	1026.0	N	14	0	9.2	3.0
32	Exeter	1020.5	WNW	5	2	7.1	6.7	1024.6	N	13	0	9.6	2.8
33	Herstmonceux	1016.3	N	4	8	8.9	8.6	1019.4	N	8	8	8.0	7.0
34	Hurn	1018.6	NW	8	7	9.2	7.9	1022.6	N	18	7	9.5	3.0
35	Camborne	1022.9	NNW	9	8	9.0	9.0	1027.2	N	19	2	8.5	3.3

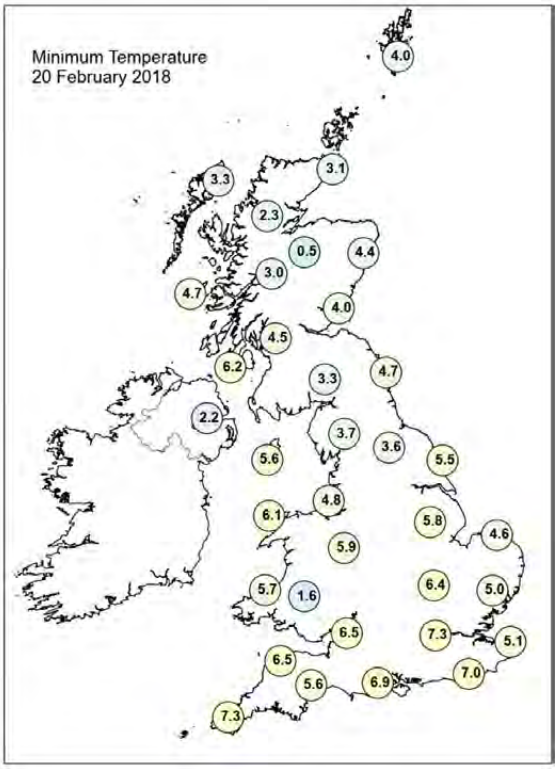
Daily Weather Summary for Tuesday 20 February 2018

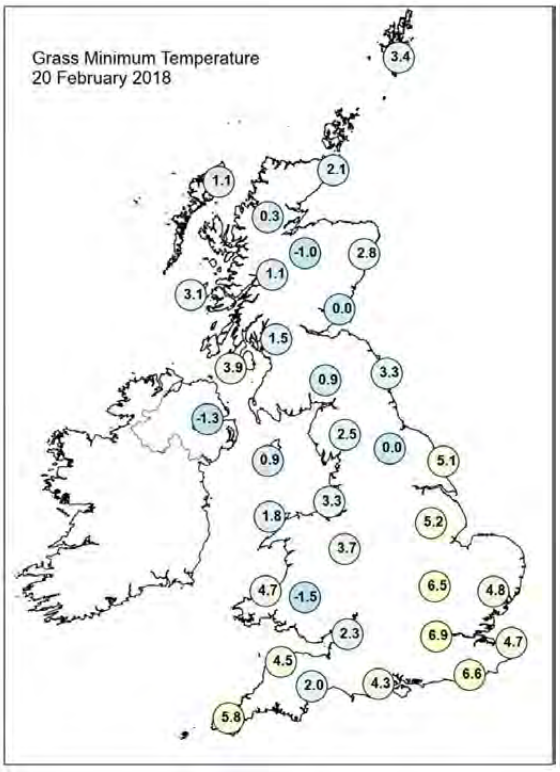
Selected European readings at (L) 0000 and (R) 1200 UTC

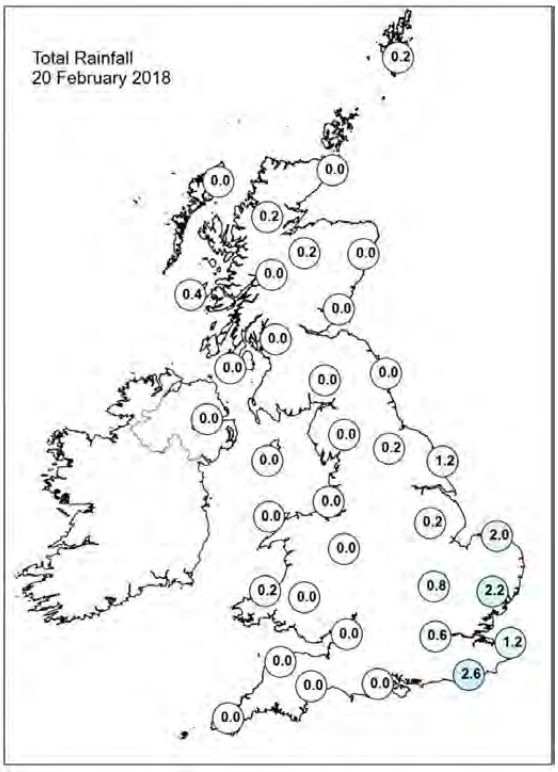
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1029.1	S	4	6	-13.8	-15.2	1027.2	S	4	2	-11.6	-13.5
2	Helsinki	1028.1	N	8	0	-13.7	-15.0	1028.3	N	8	1	-6.7	-11.3
3	Stockholm	1028.8	N	4	-	-4.5	-6.7	1028.6	N	6	-	-3.5	-10.4
4	Oslo	1029.1	NE	6	-	-3.1	-6.2	1028.9	ENE	2	8	-3.3	-7.1
5	Reykjavik	993.4	SSW	11	7	3.9	1.5	1012.3	SSW	7	4	1.7	-2.8
6	Moscow	1018.5	-	0	8	-7.0	-8.8	1019.0	WNW	4	7	-5.1	-10.2
7	Kiev	1025.0	W	6	6	-2.8	-6.6	1024.8	S	4	7	-0.1	-4.9
8	Warsaw	1024.2	SE	4	3	-1.7	-6.5	1022.0	E	14	5	2.4	-8.3
9	Berlin	1020.0	E	8	-	-0.7	-4.5	1020.2	E	10	-	3.3	-5.2
10	De Bilt	1018.3	ENE	4	0	-2.3	-3.0	1019.9	E	4	8	4.0	-1.9
11	Dublin	1023.8	W	10	3	4.9	4.0	1029.0	NW	12	1	7.9	4.3
12	Cork	1025.6	NW	12	1	6.0	3.5	1030.9	N	10	4	8.2	3.9
13	Sofia	1018.6	ESE	6	8	1.8	0.5	1015.6	ESE	4	7	2.8	-0.3
14	Belgrade	1015.4	ESE	10	8	1.7	-0.6	1011.1	SE	12	6	4.0	-0.9
15	Budapest	1018.6	ENE	6	8	1.7	-4.6	1014.6	ENE	6	8	-0.2	-0.3
16	Prague	1019.4	N	4	-	-2.8	-5.3	1017.6	N	2	6	1.5	-3.9
17	Munich	1017.7	N	2	8	-2.6	-4.3	1016.7	NE	2	7	-1.7	-4.8
18	Strasbourg	1017.5	N	3	8	0.8	-1.0	1017.5	N	6	8	2.3	-2.2
19	Paris	1014.9	SE	4	8	5.0	4.7	1018.4	NE	5	8	5.1	2.9
20	Jersey	1019.1	NNW	13	7	9.3	7.8	1022.1	N	17	8	9.1	4.8
21	Milan	1013.8	N	1	5	2.1	-0.4	1009.9	S	1	3	6.7	-0.5
22	Marseille	1012.2	NW	9	-	5.9	-3.2	1008.6	N	17	8	10.7	-2.7
23	Bordeaux	1018.4	WNW	7	8	10.1	9.9	1018.8	NW	11	8	12.3	8.9
24	Rome	1009.7	NNE	3	4	6.6	3.4	1005.6	W	5	5	10.6	3.1
25	Ajaccio	1011.5	NE	6	8	5.5	3.8	1004.6	W	5	-	13.8	1.7
26	Barcelona	1014.8	N	4	8	11.4	8.6	1010.8	SW	9	8	14.0	8.7
27	Majorca	-	-	0	-	6.0	6.0	1010.7	NNW	10	7	14.9	8.6
28	Madrid	-	N	10	-	10.0	4.0	1017.3	N	20	6	13.5	1.4
29	Lisbon	1019.4	-	-	-	12.0	7.7	1019.6	NE	6	1	16.6	6.0
30	Athens	1013.8	N	4	-	10.1	6.3	1012.0	-	0	7	12.4	6.8
31	Malta	1011.7	WNW	11	4	12.6	8.6	1009.7	NW	13	8	11.9	9.4
32	Gibraltar	1017.6	E	6	2	14.2	11.3	1016.9	SSE	4	1	16.0	10.2

Daily Weather Summary for Tuesday 20 February 2018

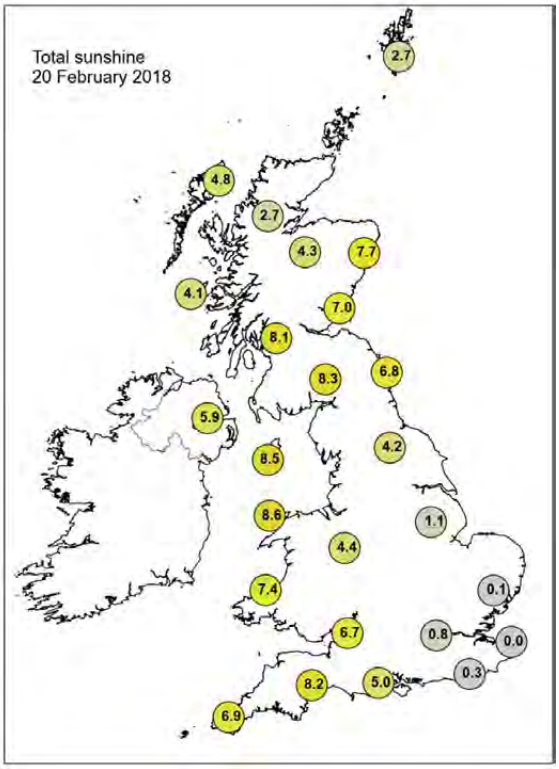


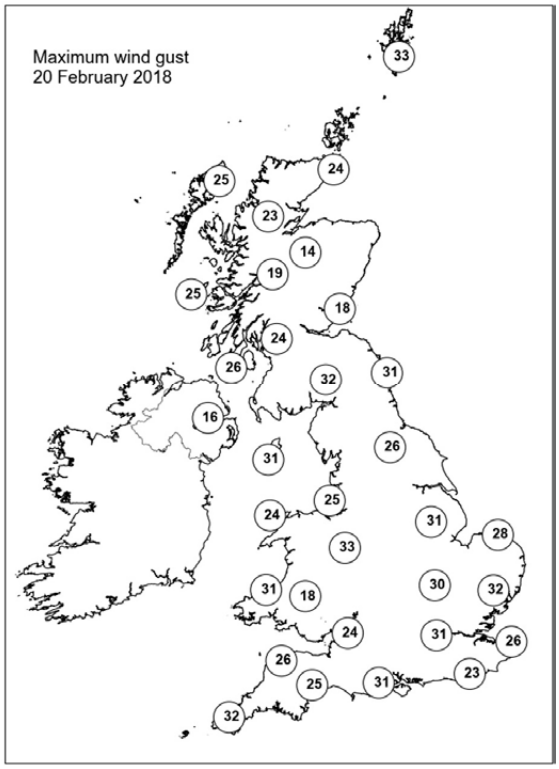


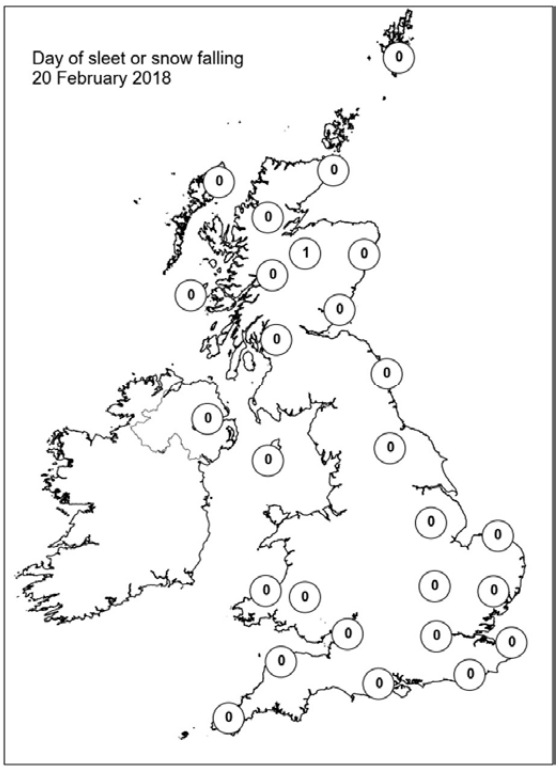


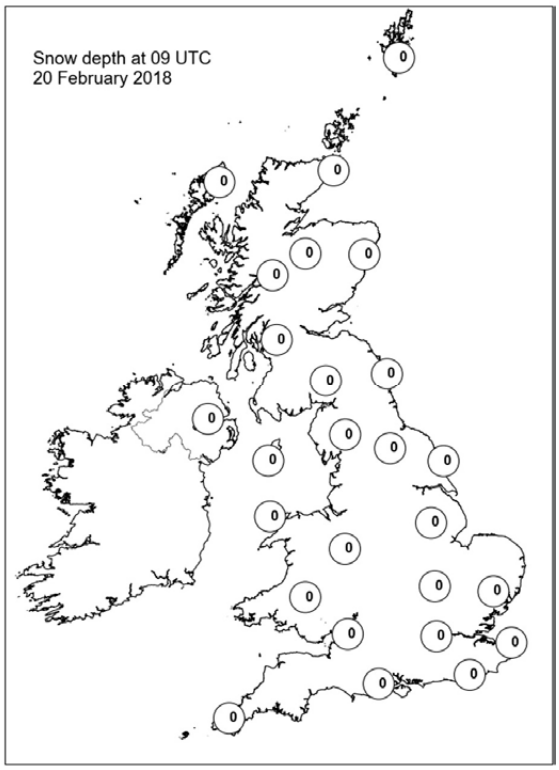


Daily Weather Summary for Tuesday 20 February 2018









Daily Weather Summary for Wednesday 21 February 2018

This day's summary created 28/02/2018 02:00

Summary of the UK Weather for Wednesday 21 February 2018

Cloud and a few spots of drizzle continued to affect some central and eastern parts of the UK overnight, helping to keep temperatures from falling too far to begin with. Across the north and west it was a different story, with clear skies, light winds and a widespread frost. For Northern Ireland some dense patches of freezing fog developed towards the morning. In southern England a few clear spells developed in the cloud towards morning, allowing some places to dip close to freezing, and mist and fog patches to develop widely. Through the day time, the mist and fog across Northern Ireland and central and southern England lingered into the early afternoon in some spots. Elsewhere, it was a fine and dry day with some sunny spells.

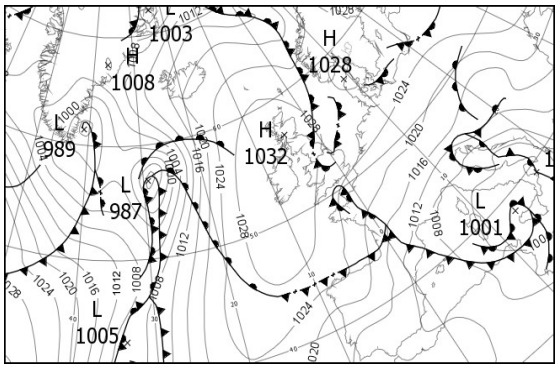
Daily Extremes

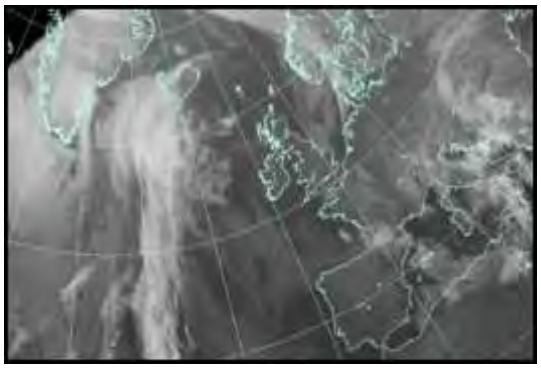
Highest Maximum	**11.5°C** Treknow (Cornwall, 100 mAMSL)
Lowest Maximum	**4.4°C** High Wycombe, Hqair (Buckinghamshire, 204 mAMSL)
Highest Minimum	**6.6°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-6.0°C** Tulloch Bridge (Inverness-shire, 249 mAMSL)
Lowest Grass Minimum	**-11.0°C** Kindrogan (Perthshire (in Tayside Region), 259 mAMSL)
Most Rainfall	**2.8mm** Scarborough (North Yorkshire, 110 mAMSL)
Most Sunshine	**9.0hr** Preston, Cove House (Dorset, 44 mAMSL)
Highest Gust	**27Kt 31mph** Stornoway Airport (Western Isles, 15 mAMSL) also Wight: Needles Old Battery (Isle Of Wight, 80 mMASL) also Tiree (Argyll (in Strathclyde Region), 9 mMASL)
Highest Gust (mountain)	**35Kt 40mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

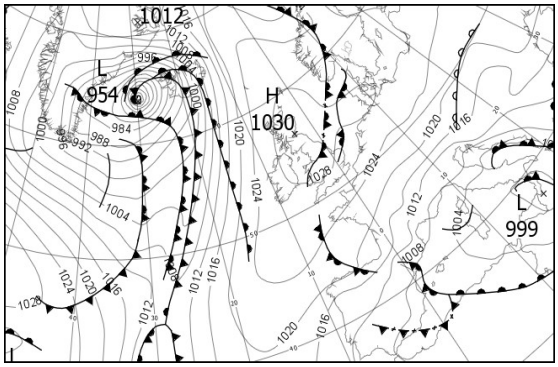
Daily Weather Summary for Wednesday 21 February 2018

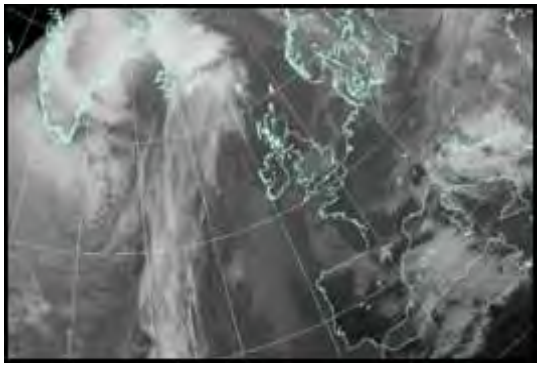
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

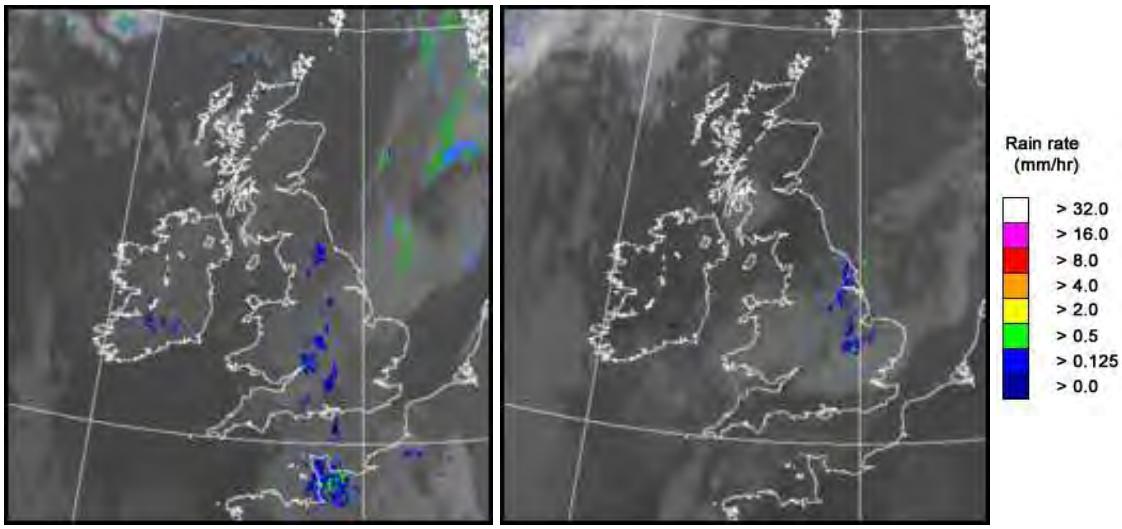




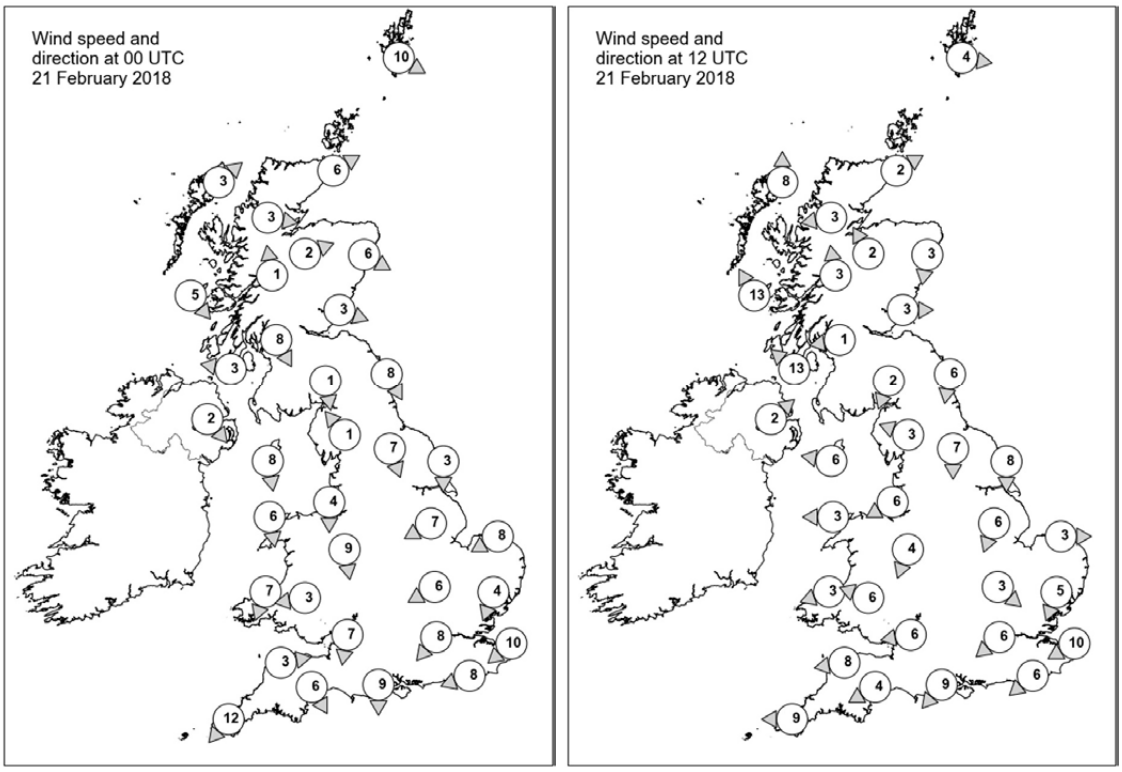
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 21 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 21 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

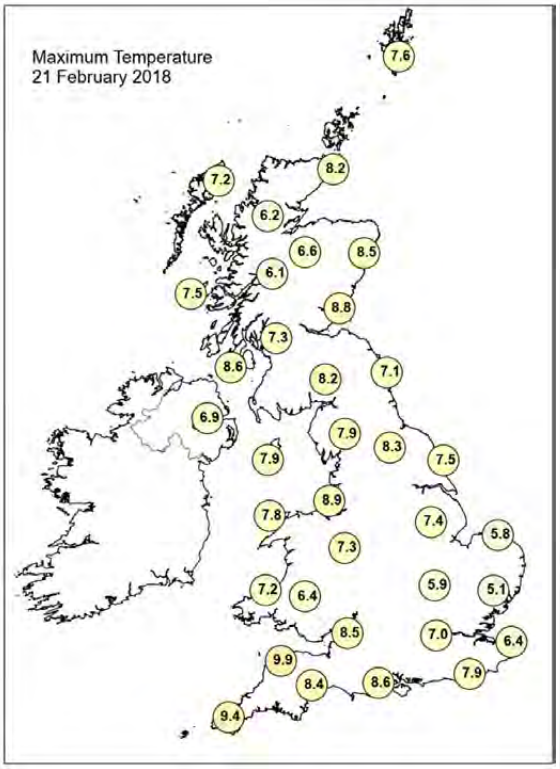
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1027.0	WNW	10	1	3.6	1.4	1028.1	W	4	4	6.5	2.3
2	Wick	1029.7	WSW	6	1	1.2	0.5	1028.5	WSW	2	0	8.2	3.3
3	Stornoway	1030.2	SW	3	0	1.8	0.3	1027.5	S	8	0	7.0	3.9
4	Loch Glascarnoch	1032.0	W	3	1	-1.7	-2.2	1029.1	E	3	0	4.3	0.4
5	Aviemore	1031.7	WSW	2	1	-1.5	-1.8	1029.4	SSE	2	0	3.7	-0.3
6	Dyce	1029.8	WNW	6	0	3.4	0.9	1029.5	N	3	0	6.6	1.9
7	Tulloch Bridge	1032.9	S	1	0	-2.9	-3.1	1030.1	S	3	-	-	-
8	Tiree	1030.8	NW	5	8	5.2	4.0	1028.0	SSE	13	0	6.4	3.1
9	Leuchars	1030.2	WNW	3	0	-0.2	-1.5	1029.9	W	3	0	6.3	1.3
10	Bishopton	1030.5	NNW	8	2	2.5	1.3	1029.7	E	1	8	4.8	2.4
11	Machrihanish	1030.6	E	3	0	1.5	1.0	1028.8	SE	13	7	7.6	4.3
12	Boulmer	1029.3	NNW	8	1	4.5	2.7	-	N	6	-	6.3	3.6
13	Eskdalemuir	1031.3	N	1	6	-1.1	-1.8	1029.7	NNE	2	2	6.8	0.3
14	Aldergrove	1031.1	NW	2	1	0.6	0.3	1029.1	SW	2	7	2.9	2.0
15	Shap	1030.2	SE	1	6	0.3	-0.4	1029.7	ESE	3	0	5.3	0.2
16	Leeming	1028.7	NNW	7	8	5.5	4.0	1029.5	N	7	6	7.0	3.0
17	Ronaldsway	1029.6	N	8	1	5.1	2.4	1029.4	E	6	1	7.9	3.2
18	Bridlington	1027.4	N	3	8	5.4	4.8	1028.4	N	8	8	6.9	4.0
19	Crosby	1029.0	N	4	4	2.3	1.3	1029.5	ENE	6	7	7.2	3.5
20	Valley	1029.3	N	6	0	3.3	3.0	1029.0	E	3	7	7.5	2.3
21	Waddington	1027.5	ENE	7	8	4.2	3.6	1028.5	NNE	6	7	6.7	4.0
22	Shawbury	1028.0	N	9	8	5.9	2.3	1029.0	NNE	4	7	6.4	2.7
23	Weybourne	1026.7	ENE	8	8	3.9	2.2	1027.7	W	3	8	5.2	4.6
24	Bedford	1026.6	ENE	6	8	3.9	3.3	1028.3	NW	3	8	4.1	2.5
25	Aberporth	1028.6	NNE	7	0	4.8	4.4	1028.4	ENE	3	8	6.8	2.9
26	Sennybridge	1028.8	E	3	0	0.9	-0.6	1028.8	ESE	6	8	4.5	1.8
27	Wattisham	1026.3	NNE	4	4	0.7	0.3	1027.9	NNE	5	7	4.1	2.7
28	Filton	1026.7	N	7	8	6.9	2.6	1028.0	E	6	0	7.9	1.2
29	Heathrow	1025.8	NE	8	8	5.3	1.6	1028.1	NE	6	8	6.2	0.7
30	Manston	1024.8	NE	10	6	4.1	0.5	1027.3	ENE	10	4	5.3	0.0
31	Chivenor	1027.7	W	3	0	5.5	3.7	1027.6	E	8	7	8.6	2.2
32	Exeter	1026.3	NNW	6	1	4.3	1.6	1027.3	ENE	4	2	6.7	1.9
33	Herstmonceux	1024.5	ENE	8	8	4.7	2.5	1026.9	NE	6	7	6.1	0.8
34	Hurn	1025.1	N	9	8	7.1	3.3	1027.6	NE	9	1	6.5	0.4
35	Camborne	1027.7	NE	12	4	6.4	3.7	1026.8	E	9	6	8.3	2.3

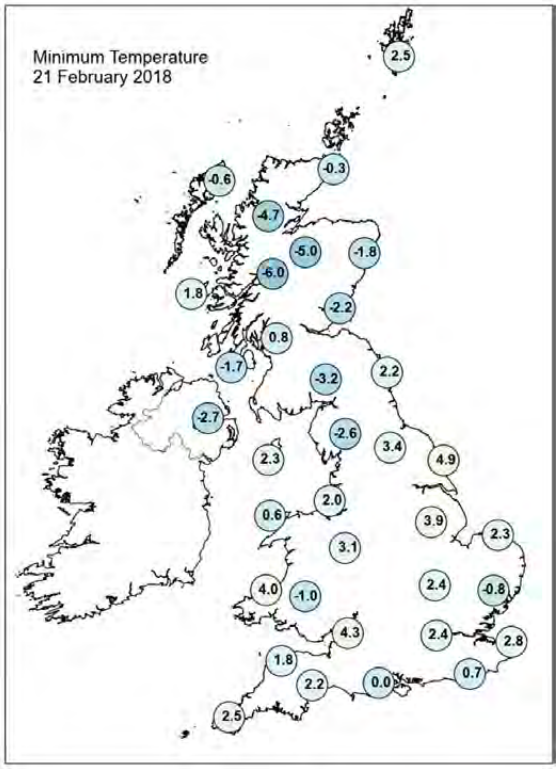
Daily Weather Summary for Wednesday 21 February 2018

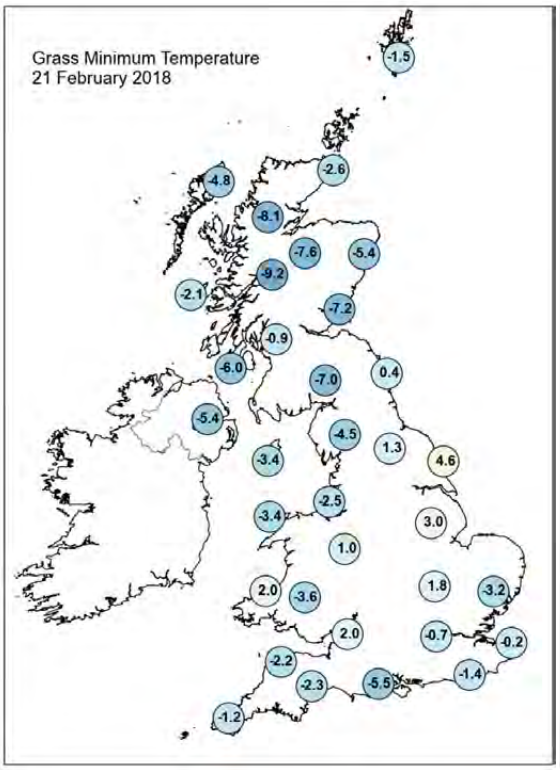
Selected European readings at (L) 0000 and (R) 1200 UTC

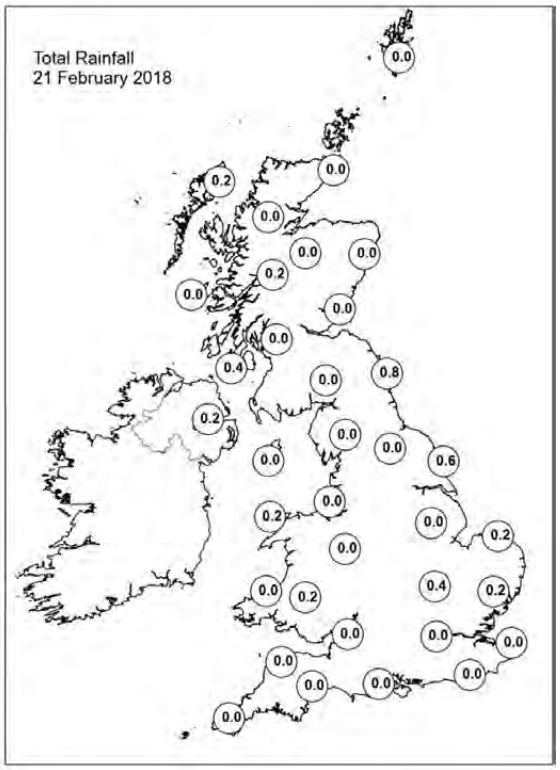
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1021.8	SSW	8	3	-11.4	-12.6	1017.9	S	6	3	-8.3	-10.7
2	Helsinki	1028.4	N	6	1	-15.4	-16.6	1028.8	N	2	1	-7.8	-12.3
3	Stockholm	1028.0	WNW	2	-	-7.3	-8.8	1027.6	N	2	-	-3.0	-9.4
4	Oslo	1027.9	NNE	2	-	-4.0	-5.9	1026.8	W	2	8	-1.7	-4.5
5	Reykjavik	-	-	-	6	-	-	987.2	S	21	7	6.3	3.5
6	Moscow	1022.2	NW	2	0	-11.4	-13.5	1024.5	NNW	4	5	-8.4	-14.2
7	Kiev	1025.1	ENE	2	8	-1.7	-4.8	1023.8	ESE	4	7	1.1	-6.1
8	Warsaw	1022.7	E	6	0	-3.6	-7.9	1023.8	N	10	4	-0.4	-5.0
9	Berlin	1024.1	NE	8	-	-1.7	-5.9	1026.1	NE	10	-	2.9	-4.5
10	De Bilt	1024.9	NNE	4	4	-0.8	-2.2	1026.9	NE	8	0	3.9	-2.9
11	Dublin	1031.0	WNW	4	0	-0.3	-1.3	1028.6	ESE	8	2	8.8	3.3
12	Cork	-	-	-	-	-	-	-	-	-	-	-	-
13	Sofia	1014.2	E	4	8	1.8	0.5	1013.3	E	4	8	3.0	0.4
14	Belgrade	1012.0	SE	8	8	0.5	-0.2	1012.5	ESE	8	8	4.2	-0.6
15	Budapest	1014.8	NNE	2	8	0.2	0.1	1016.4	NE	4	8	1.6	0.7
16	Prague	1020.1	N	2	-	-2.4	-5.3	1021.7	N	4	0	1.6	-7.2
17	Munich	1018.9	N	4	8	-2.7	-3.9	1019.5	NE	2	8	0.0	-4.4
18	Strasbourg	1019.4	NNE	9	8	0.7	-3.6	1020.5	NNE	13	-	3.4	-2.4
19	Paris	1021.0	NNE	11	8	3.6	0.1	1022.9	NNE	11	3	3.8	-1.4
20	Jersey	1023.1	N	16	8	7.8	3.6	1025.3	ENE	13	1	6.6	-
21	Milan	1010.7	N	3	6	3.3	-0.6	1010.3	W	4	2	8.2	-1.8
22	Marseille	1008.4	NNW	14	-	6.1	-3.0	1008.9	NNW	13	-	7.7	-0.8
23	Bordeaux	1017.5	N	12	8	7.8	5.8	1018.2	NNE	15	-	7.7	-1.3
24	Rome	1002.8	NNE	4	7	4.2	1.1	1001.3	NNW	6	7	11.1	1.5
25	Ajaccio	1004.4	NE	4	8	6.0	4.2	1003.2	SSW	7	-	12.1	3.1
26	Barcelona	-	NW	6	-	9.0	7.0	1007.2	N	4	6	11.7	6.8
27	Majorca	1009.5	NW	5	7	13.1	8.0	1007.2	NE	15	8	8.6	4.3
28	Madrid	-	NNE	8	-	8.0	1.0	1010.8	NNE	13	2	11.0	-4.2
29	Lisbon	1016.2	-	-	-	13.9	5.1	1012.3	NNE	12	0	16.4	3.3
30	Athens	1009.0	N	2	-	10.7	8.5	1006.8	SW	4	6	15.2	10.6
31	Malta	1003.7	SW	7	-	11.6	8.5	1002.3	W	12	4	13.8	6.9
32	Gibraltar	1012.3	WSW	6	2	13.7	9.6	1007.0	W	14	1	18.5	-

Daily Weather Summary for Wednesday 21 February 2018

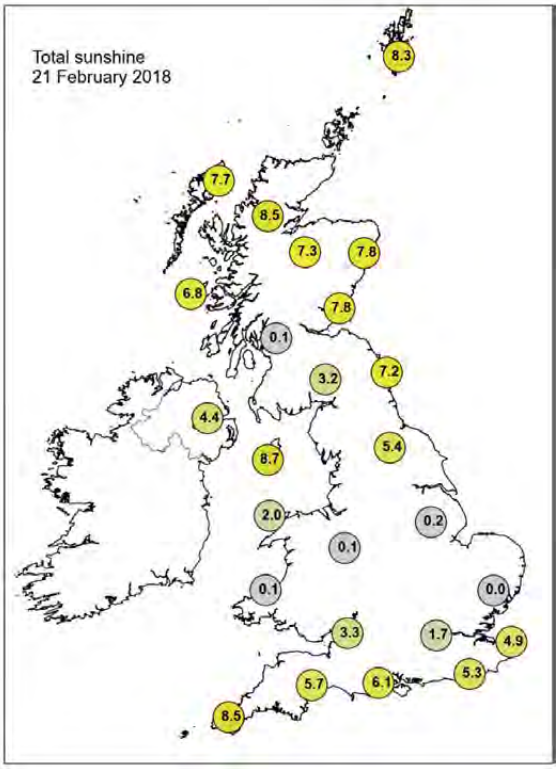


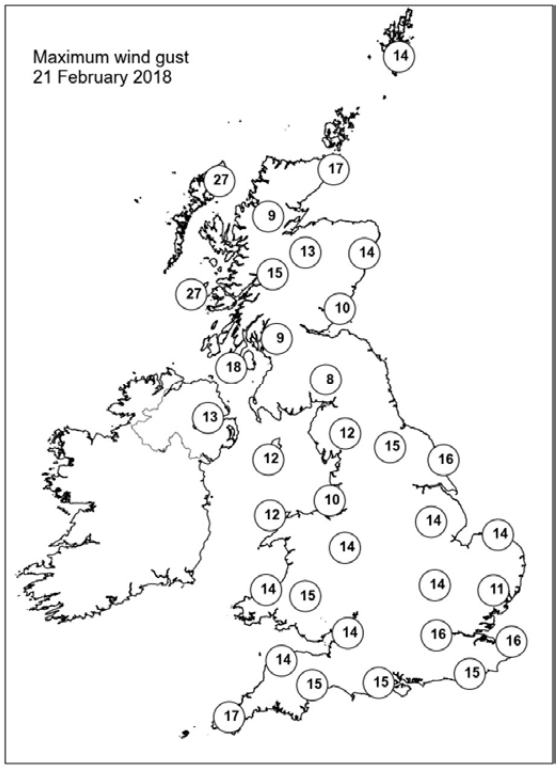






Daily Weather Summary for Wednesday 21 February 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Thursday 22 February 2018

This day's summary created 01/03/2018 02:00

Summary of the UK Weather for Thursday 22 February 2018

Through the early hours of the day, a few light showers affected parts of Northern Ireland, northern England and also southeast England at times, but elsewhere it remained dry across the UK. There was variable cloud cover, with some long clear spells in places, which allowed areas of mist and patchy fog to develop, most especially through the Vale of York and across Lincolnshire. Temperatures fell low enough for a frost in many places.

Through the daytime there was little change. It was dry for many, with a few isolated wintry showers for Northern Ireland and the far west of Scotland. There was prolonged sunshine for the southeast, with sunny spells for much of the UK.

Temperatures were just below average for the time of year.

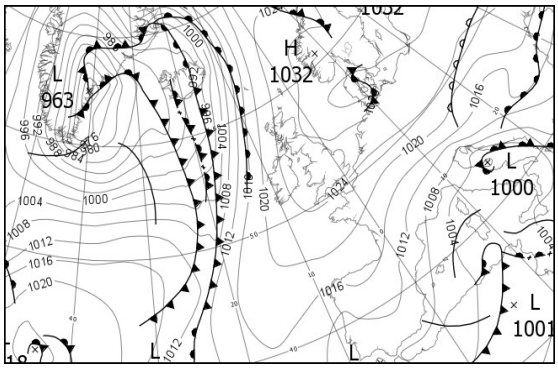
Daily Extremes

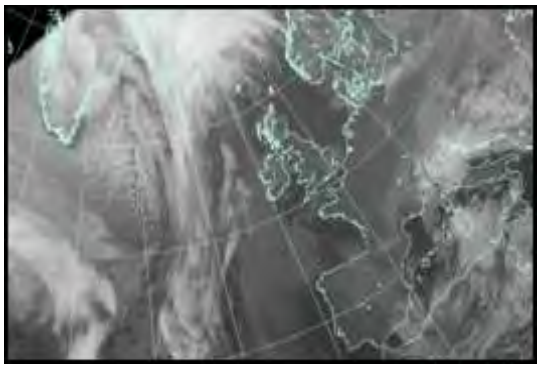
Highest Maximum	**8.9°C** Virginstow, Beaworthy (Devon, 147 mAMSL)
Lowest Maximum	**1.5°C** Middleton, Hillside (Derbyshire, 295 mAMSL)
Highest Minimum	**6.1°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-6.2°C** Cromdale (Moray (in Highland Region), 193 mAMSL)
Lowest Grass Minimum	**-10.4°C** Marham (Norfolk, 21 mAMSL)
Most Rainfall	**4.0mm** Machrihanish (Argyll (in Strathclyde Region), 10 mAMSL)
Most Sunshine	**9.3hr** Bude (Cornwall, 15 mAMSL)
Highest Gust	**39Kt 45mph** Stornoway Airport (Western Isles, 15 mAMSL)
Highest Gust (mountain)	**58Kt 67mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

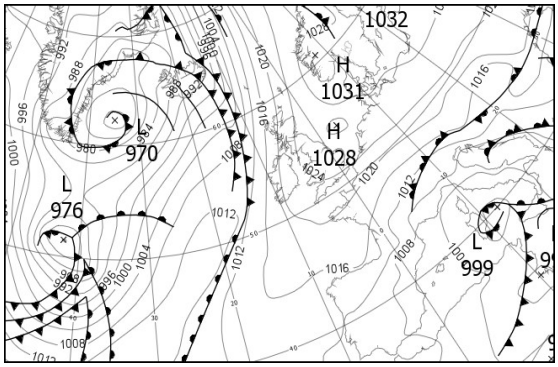
Daily Weather Summary for Thursday 22 February 2018

North Atlantic and Europe analysis charts and satellite images at 0000 UTC





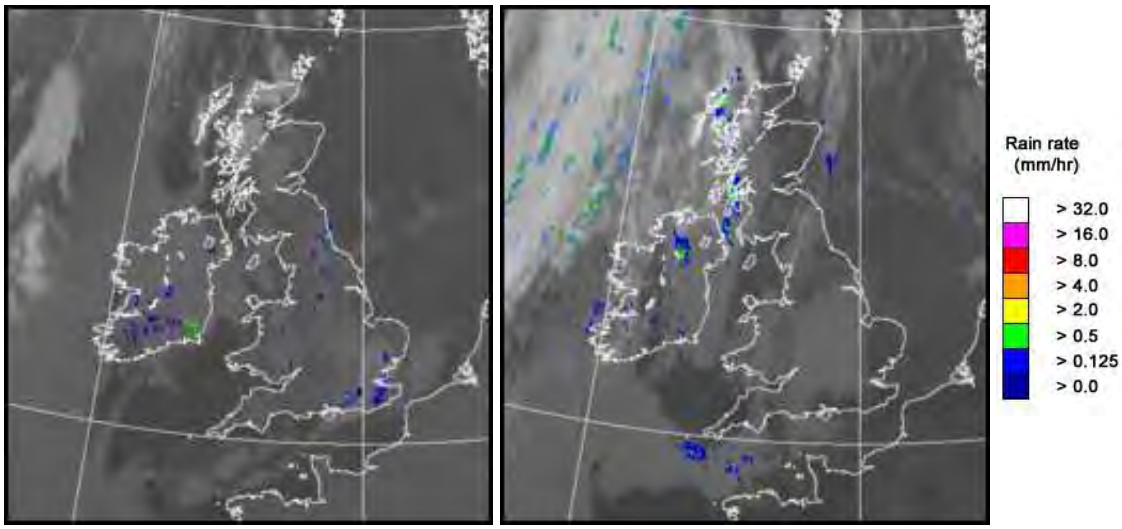
North Atlantic and Europe analysis charts and satellite images at 1200 UTC



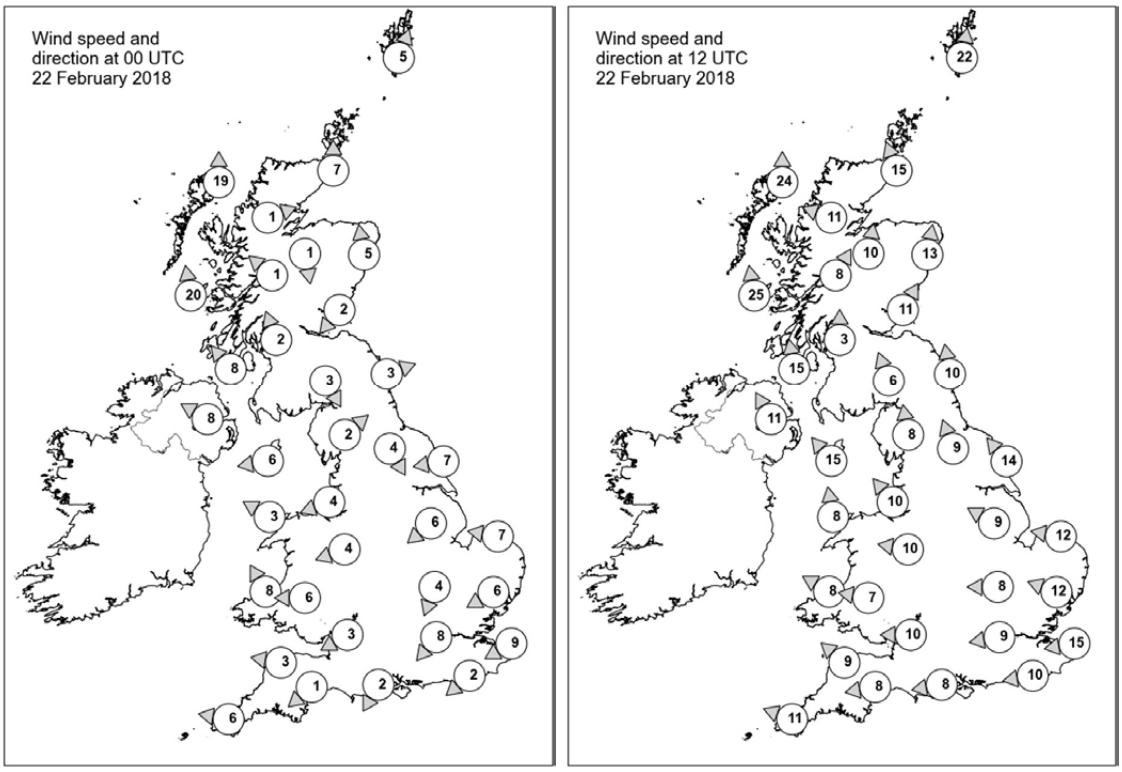
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Thursday 22 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Thursday 22 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

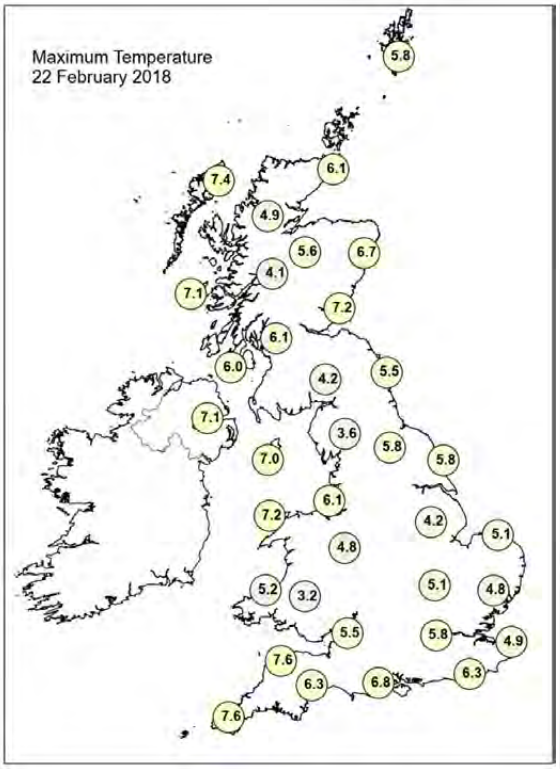
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1026.5	SSW	5	2	2.7	1.8	1022.7	S	22	7	5.2	2.5
2	Wick	1025.7	S	7	8	4.2	2.0	1021.6	SSE	15	4	5.2	1.3
3	Stornoway	1022.6	S	19	8	6.1	2.6	1017.6	S	24	8	6.8	1.2
4	Loch Glascarnoch	1026.5	WSW	1	0	-3.5	-4.0	1020.6	ESE	11	7	3.6	-0.3
5	Aviemore	1027.2	N	1	0	-3.8	-4.2	1021.6	S	10	0	4.5	-1.4
6	Dyce	1027.8	S	5	4	1.5	0.6	1024.0	S	13	1	6.2	2.0
7	Tulloch Bridge	1027.3	SE	1	8	-0.1	-0.6	1023.3	SSW	8	8	3.2	-0.6
8	Tiree	1023.6	S	20	3	6.2	4.0	1019.3	S	25	8	6.7	3.2
9	Leuchars	1027.7	NE	2	0	-2.3	-2.3	1024.3	SSW	11	0	6.2	2.1
10	Bishopton	1026.6	SSE	2	2	1.6	0.9	1023.5	S	3	8	4.9	2.2
11	Machrihanish	1025.5	SE	8	2	1.4	1.1	1022.3	S	15	8	5.9	4.1
12	Boulmer	1028.0	WSW	3	7	1.3	1.1	1026.0	S	10	6	4.7	1.6
13	Eskdalemuir	1028.5	NNW	3	0	-1.4	-2.3	1025.1	SSE	6	6	3.4	-1.0
14	Aldergrove	1025.3	ESE	8	0	2.9	0.3	1022.0	SSE	11	8	6.6	3.1
15	Shap	1028.6	SW	2	0	-2.2	-3.1	1025.8	S	8	7	2.3	-1.9
16	Leeming	1027.7	NNW	4	8	1.6	1.1	1026.5	SSE	9	7	4.9	0.2
17	Ronaldsway	1026.2	E	6	7	5.3	2.9	1024.1	SE	15	3	6.4	-0.3
18	Bridlington	1027.3	E	7	6	4.3	2.7	1026.7	SE	14	5	4.5	-1.3
19	Crosby	1026.9	ENE	4	0	1.2	-0.2	1025.4	SE	10	7	5.0	-1.8
20	Valley	1026.1	ESE	3	7	5.2	-0.5	1024.0	S	8	7	6.0	-0.6
21	Waddington	1027.1	NE	6	3	2.3	1.0	1026.7	ESE	9	7	2.9	-3.3
22	Shawbury	1026.6	ENE	4	7	4.0	2.2	1025.3	E	10	5	4.4	-2.9
23	Weybourne	1027.1	E	7	3	2.7	1.1	1026.7	E	12	4	4.1	-2.5
24	Bedford	1026.4	NNE	4	7	2.1	1.3	1025.8	E	8	8	2.4	-2.5
25	Aberporth	1025.7	SSE	8	4	3.5	0.3	1023.6	ESE	8	8	4.9	-1.9
26	Sennybridge	1026.6	E	6	2	1.4	0.0	1024.6	E	7	7	1.9	-1.2
27	Wattisham	1026.2	ENE	6	8	2.6	1.8	1025.6	ESE	12	2	4.0	-4.2
28	Filton	1025.9	ENE	3	3	3.5	1.6	1024.5	E	10	6	4.2	-2.6
29	Heathrow	1025.5	NE	8	8	4.7	1.4	1024.7	E	9	8	4.2	-2.9
30	Manston	1025.2	ENE	9	8	3.4	0.0	1024.5	E	15	0	4.2	-2.4
31	Chivenor	1025.4	E	3	0	1.4	0.3	1023.4	SE	9	3	6.7	2.4
32	Exeter	1025.1	NE	1	5	0.6	0.1	1023.0	E	8	8	5.2	1.6
33	Herstmonceux	1024.8	NE	2	8	3.0	2.0	1023.5	E	10	3	4.4	-2.1
34	Hurn	1025.0	NNE	2	1	-2.5	-3.3	1023.7	E	8	7	4.3	-2.2
35	Camborne	1024.6	E	6	1	3.0	0.1	1021.9	ESE	11	1	7.2	2.0

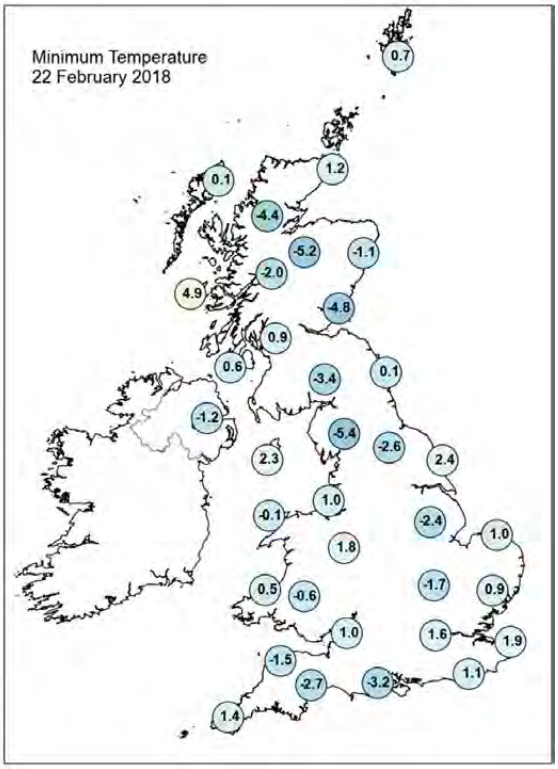
Daily Weather Summary for Thursday 22 February 2018

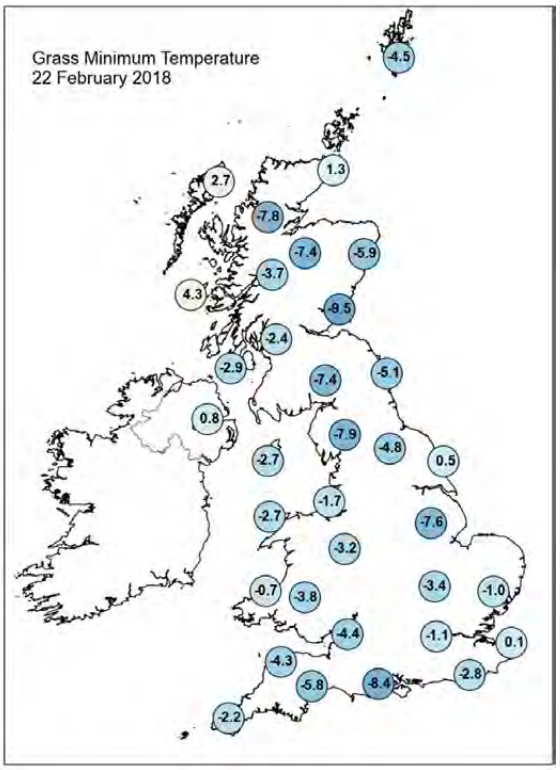
Selected European readings at (L) 0000 and (R) 1200 UTC

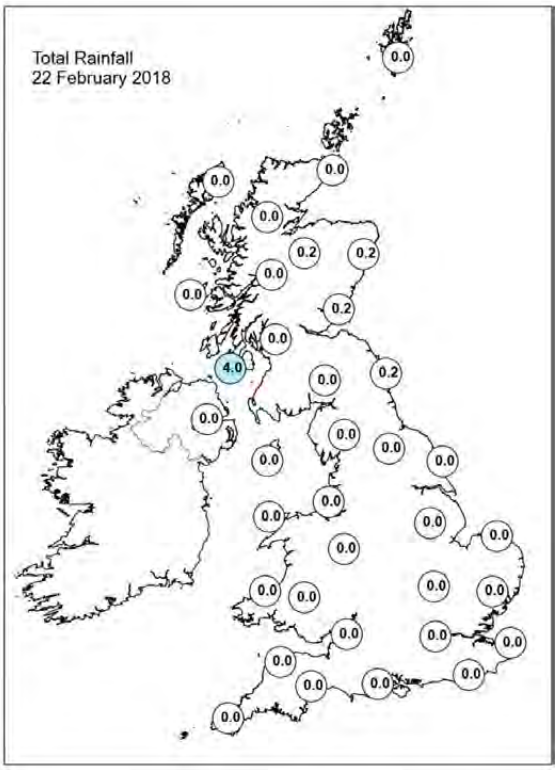
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1019.7	S	12	0	-11.5	-12.9	1026.9	E	4	3	-8.4	-11.0
2	Helsinki	1031.8	N	4	0	-20.1	-22.0	1031.3	WSW	2	1	-7.4	-14.5
3	Stockholm	1029.9	NNW	2	-	-9.6	-10.7	1029.4	WSW	4	-	-3.2	-7.0
4	Oslo	1029.8	NW	6	-	-4.1	-5.7	1029.9	SSW	2	1	-0.4	-5.5
5	Reykjavik	990.5	SSE	8	8	1.2	-1.1	989.7	SW	13	7	-2.1	-4.9
6	Moscow	1027.1	-	0	8	-10.6	-13.6	1028.5	NW	2	6	-9.0	-14.5
7	Kiev	1024.7	ESE	2	8	-4.3	-5.5	1024.9	SE	4	8	-3.0	-7.2
8	Warsaw	1026.4	ENE	6	2	-6.4	-10.3	1026.7	N	8	6	-3.1	-10.7
9	Berlin	1026.8	NE	6	-	-1.5	-3.6	1026.3	NNE	6	-	2.7	-6.1
10	De Bilt	1026.1	NE	8	0	-1.5	-5.1	1025.7	ENE	10	0	4.2	-4.4
11	Dublin	1025.6	SSE	4	7	2.3	1.0	1023.0	SSE	14	8	5.7	2.5
12	Cork	1023.9	S	6	7	3.4	2.2	1020.9	SSE	12	7	6.2	3.1
13	Sofia	1013.2	ESE	6	8	2.7	0.4	1012.6	SSE	10	6	5.4	-0.2
14	Belgrade	1013.4	E	8	8	0.8	0.1	1012.2	ESE	8	7	3.7	0.1
15	Budapest	1016.7	NE	2	8	0.8	-0.2	1015.7	NE	6	8	2.6	-3.9
16	Prague	1023.8	N	4	-	-3.5	-7.4	1021.9	E	12	2	0.2	-10.4
17	Munich	1019.1	ENE	6	3	-2.8	-5.0	1017.3	E	12	8	-2.3	-6.8
18	Strasbourg	1019.1	NNE	13	-	-0.4	-5.2	1017.1	NNE	20	-	1.4	-5.7
19	Paris	1020.9	NNE	10	0	0.5	-3.2	1018.7	NNE	15	0	3.0	-3.8
20	Jersey	1023.1	ENE	12	0	4.0	-0.7	1021.0	ENE	12	2	5.2	-1.1
21	Milan	1008.5	N	5	3	4.7	-0.8	1009.0	S	3	8	4.8	2.3
22	Marseille	1007.1	NNE	1	-	0.7	-4.0	1005.2	WNW	6	-	8.0	-2.1
23	Bordeaux	1016.9	N	9	-	2.2	-0.7	1014.5	N	11	-	5.7	-2.2
24	Rome	1001.6	NE	6	7	6.1	1.9	1002.4	E	6	7	8.1	6.8
25	Ajaccio	1002.7	NE	5	-	1.6	0.0	1000.9	SSW	9	-	12.6	3.5
26	Barcelona	1008.0	N	6	2	5.7	-0.8	1006.5	ESE	6	2	9.6	0.7
27	Majorca	-	-	2	-	8.0	2.0	1007.3	NNE	2	8	6.9	5.2
28	Madrid	-	N	1	-	1.0	-7.0	1009.0	N	3	0	8.4	-6.2
29	Lisbon	-	-	-	-	-	-	1011.3	ENE	2	0	14.0	0.7
30	Athens	1007.3	N	2	-	12.0	10.5	1008.5	N	4	-	18.4	11.2
31	Malta	1005.6	SSW	5	4	9.3	6.1	1001.8	S	15	6	16.0	13.2
32	Gibraltar	1008.2	WNW	4	1	12.3	2.5	1009.6	E	6	2	14.2	7.1

Daily Weather Summary for Thursday 22 February 2018

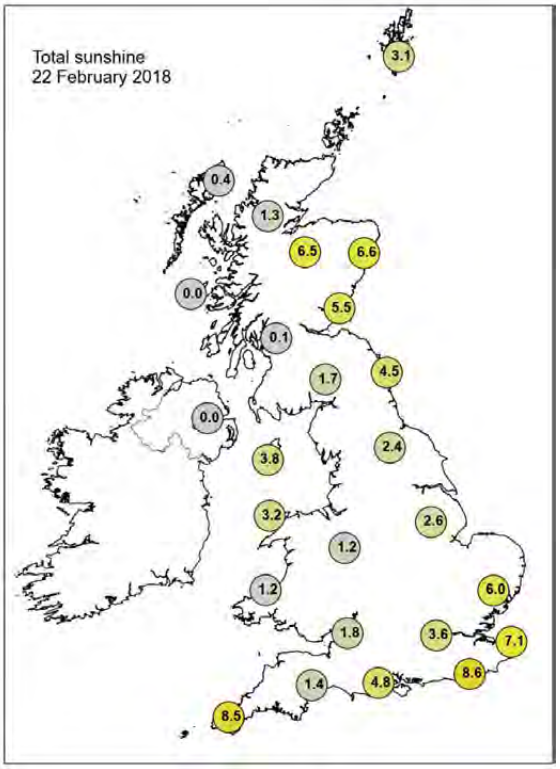


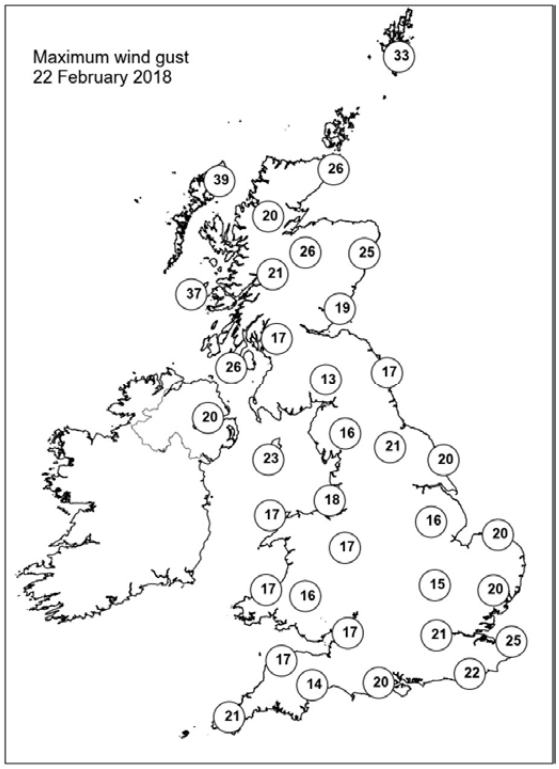






Daily Weather Summary for Thursday 22 February 2018





None of the selected stations observed a day of sleet or snow falling or non-zero snow depth at 0900 UTC.

Daily Weather Summary for Friday 23 February 2018

This day's summary created 22/03/2018 09:55

Summary of the UK Weather for Friday 23 February 2018

Through the early hours of the day, there was a band of cloud across Scotland and Northern Ireland, which kept the temperatures up here in comparison to the rest of the UK, where skies were clearer. Under the clear skies there was a widespread frost, with a few mist and fog patches forming by dawn. It was a dry day across the UK, although thicker cloud across the northeast of England brought the odd spot of very light rain. Elsewhere, there were plenty of bright or sunny spells on offer, although most places saw some cloud at times. The winds were fresh from the east, adding to the cold feel along eastern coasts. Through the evening, under clearing skies, the temperature fell close to and in some spots below freezing, allowing the onset of an early frost once again for many parts of the UK. Temperatures on the whole were generally a little below average for the time of year for most.

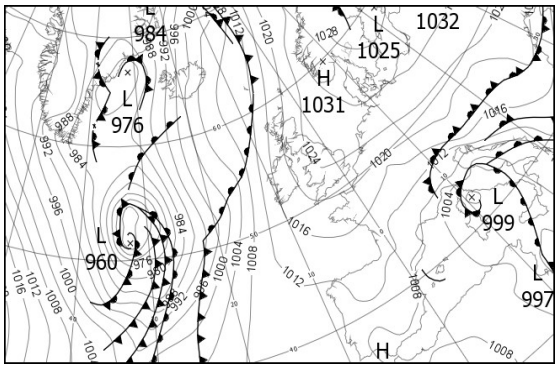
Daily Extremes

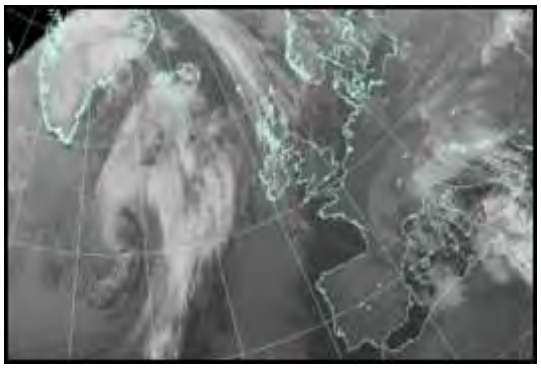
Highest Maximum	**8.1°C** Poolewe (Ross & Cromarty, 6 mAMSL) also Kinlochewe (Ross & Cromarty, 25 mMASL)
Lowest Maximum	**1.3°C** Okehampton, East Okement Farm (Devon, 408 mAMSL)
Highest Minimum	**5.4°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-7.1°C** South Newington (Oxfordshire, 105 mAMSL)
Lowest Grass Minimum	**-12.0°C** South Newington (Oxfordshire, 105 mAMSL)
Most Rainfall	**0.2mm** Lerwick (Shetland, 82 mAMSL) also Ross-on-wye (Hereford & Worcester, 67 mMASL) also Leconfield (Humberside, 7 mMASL) also Holbeach No 2 (Lincolnshire, 3 mMASL) also Cranwell (Lincolnshire, 63 mMASL) also Waddington (Lincolnshire, 68 mMASL) also Scampton (Lincolnshire, 57 mMASL) also Cavendish (Suffolk, 55 mMASL) also Santon Downham (Suffolk, 6 mMASL) also Edinburgh, Royal Botanic Garden No 2 (Midlothian (in Lothian Region), 23 mMASL)
Most Sunshine	**9.4hr** Yeovilton (Somerset, 20 mAMSL)
Highest Gust	**44Kt 51mph** Tiree (Argyll (in Strathclyde Region), 9 mAMSL)
Highest Gust (mountain)	**74Kt 85mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

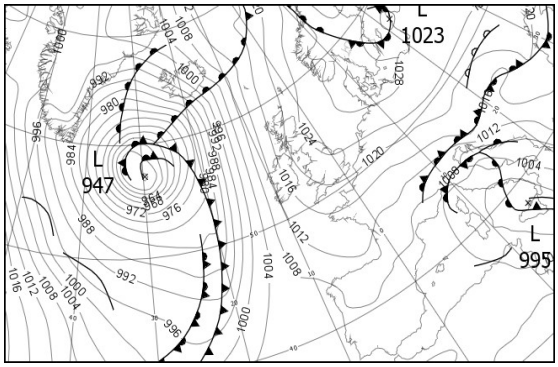
Daily Weather Summary for Friday 23 February 2018

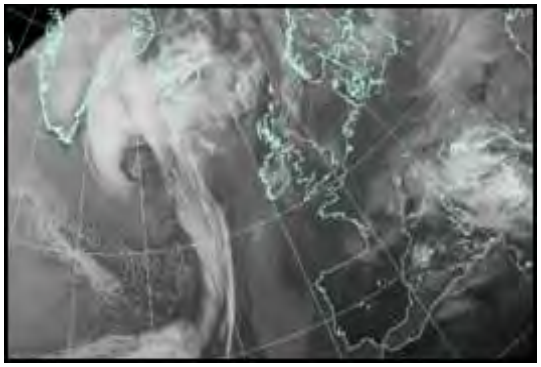
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

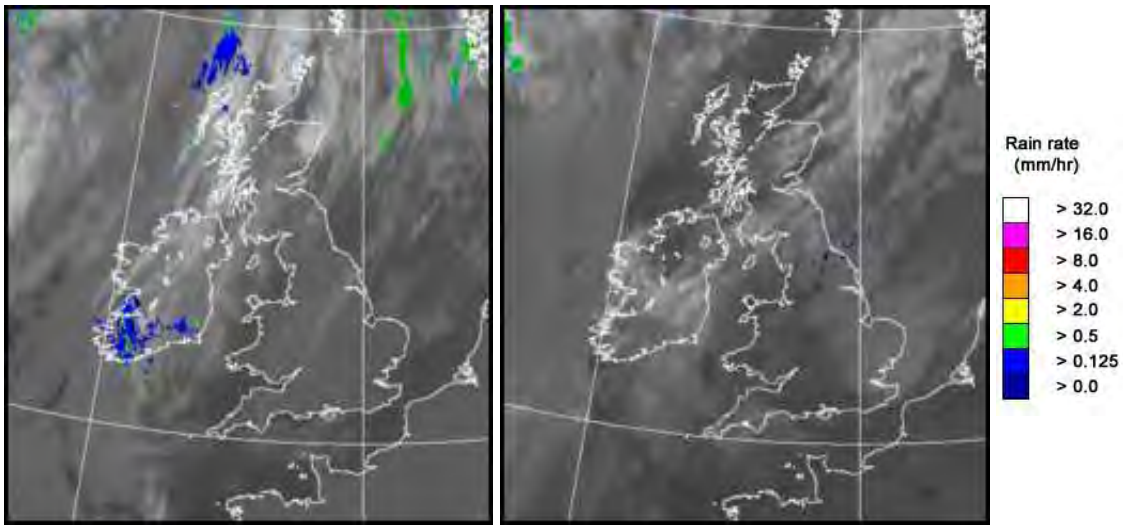




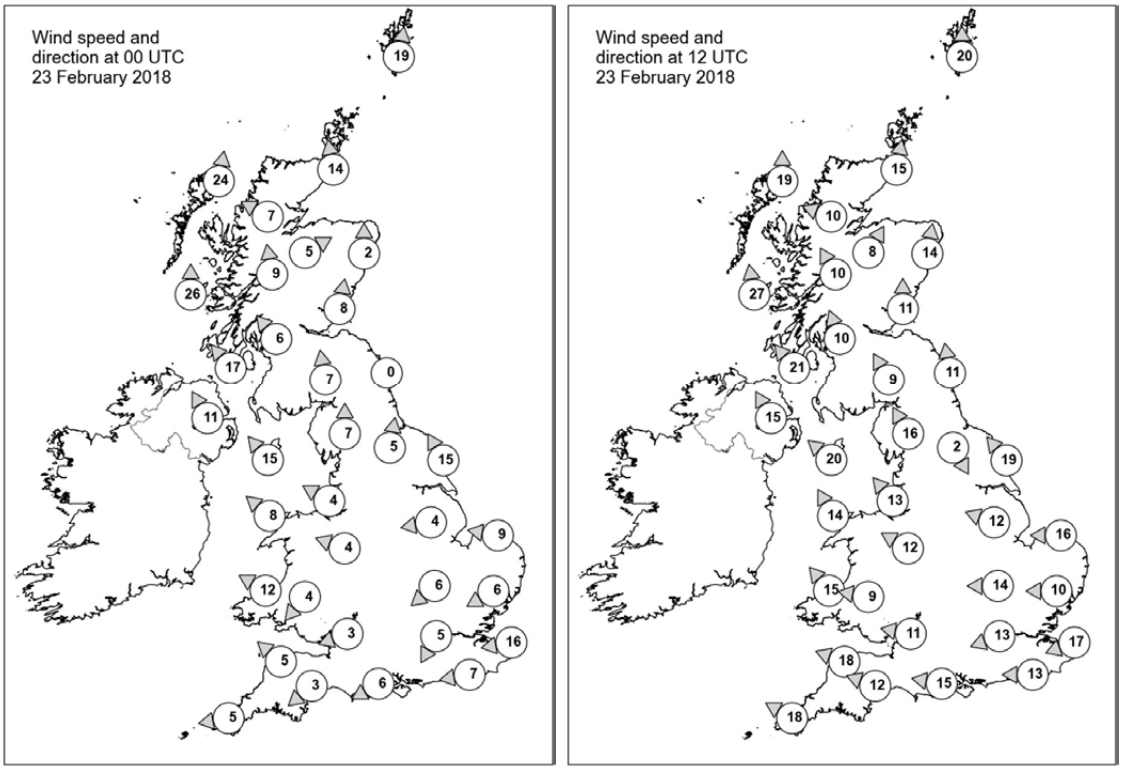
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Friday 23 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Friday 23 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

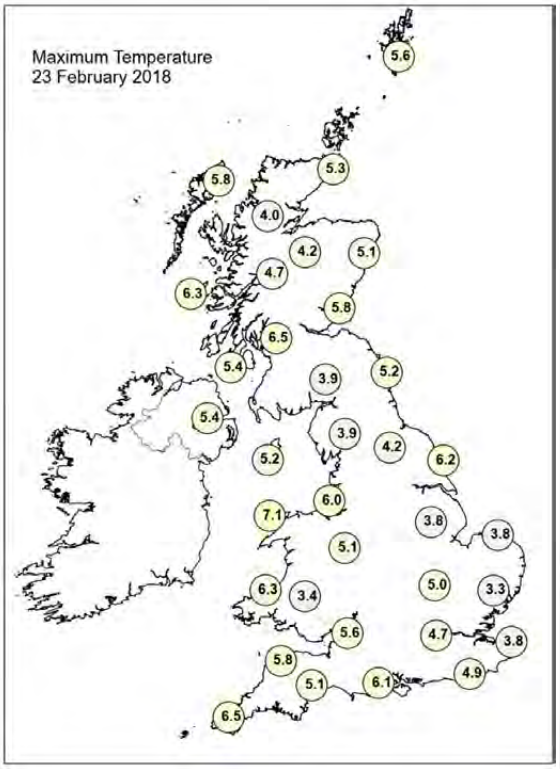
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1020.4	S	19	7	4.6	1.8	1021.0	S	20	7	5.1	0.3
2	Wick	1019.3	S	14	8	4.6	1.2	1019.8	S	15	1	4.4	-0.6
3	Stornoway	1016.3	S	24	8	6.0	2.7	1016.7	S	19	8	5.5	0.6
4	Loch Glascarnoch	1019.9	ESE	7	8	1.8	-0.7	1018.9	ESE	10	0	3.4	-0.6
5	Aviemore	1021.0	WSW	5	1	1.5	-2.5	1020.3	SSW	8	0	3.9	-3.2
6	Dyce	1022.6	S	2	8	1.3	-1.4	1022.5	S	14	6	4.5	-2.4
7	Tulloch Bridge	1021.6	S	9	2	2.1	-2.5	1021.2	SSE	10	3	2.7	-2.5
8	Tiree	1017.7	S	26	8	5.9	3.1	1016.9	S	27	7	5.4	1.2
9	Leuchars	1022.6	S	8	0	1.2	-1.1	1023.1	S	11	0	3.4	-2.1
10	Bishopton	1022.0	SE	6	2	0.3	-1.8	1021.4	SSE	10	0	5.5	-0.7
11	Machrihanish	1020.4	SE	17	8	4.2	1.2	1019.7	SE	21	8	4.8	0.9
12	Boulmer	1024.4	-	-	0	0.3	-2.1	1024.4	S	11	0	4.8	-0.9
13	Eskdalemuir	1024.0	S	7	3	-1.5	-3.7	1023.4	SSE	9	6	2.3	-2.9
14	Aldergrove	1020.3	SSE	11	8	3.7	0.2	1018.8	SSE	15	7	4.8	-0.6
15	Shap	1024.8	S	7	0	-2.7	-4.5	1023.1	SSE	16	2	2.7	-2.0
16	Leeming	1025.4	S	5	0	-1.4	-2.9	1024.5	NNW	2	7	1.9	-0.7
17	Ronaldsway	1021.9	SE	15	6	2.8	-1.5	1021.1	SE	20	7	4.6	-1.3
18	Bridlington	1025.2	SSE	15	3	3.5	0.0	1024.4	SE	19	7	4.5	0.3
19	Crosby	1023.6	ESE	4	0	-0.4	-3.1	1022.3	SE	13	6	4.9	-2.0
20	Valley	1022.2	SE	8	0	0.3	-2.9	1020.5	SSE	14	6	5.4	-4.3
21	Waddington	1025.1	E	4	0	-1.7	-2.2	1024.1	ESE	12	7	3.0	-1.7
22	Shawbury	1024.0	ESE	4	0	-1.4	-3.1	1022.5	ESE	12	4	3.0	-3.7
23	Weybourne	1025.1	E	9	7	2.7	-0.4	1024.4	E	16	8	3.4	-1.8
24	Bedford	1024.3	NE	6	0	-2.4	-3.5	1023.4	E	14	8	2.8	-2.5
25	Aberporth	1021.9	ESE	12	0	-0.6	-3.5	1019.5	SE	15	0	4.3	-5.2
26	Sennybridge	1023.6	NE	4	0	-3.7	-4.8	1020.9	E	9	2	1.8	-2.4
27	Wattisham	1024.1	ENE	6	0	-0.4	-1.6	1023.2	E	10	7	2.8	-4.4
28	Filton	1023.1	ENE	3	0	-1.0	-4.3	1021.4	E	11	6	3.4	-2.5
29	Heathrow	1023.1	NNE	5	5	0.2	-2.1	1022.2	ENE	13	7	3.9	-3.8
30	Manston	1023.2	E	16	0	1.9	-2.8	1022.2	ENE	17	8	2.5	-3.7
31	Chivenor	1021.5	SE	5	0	-0.9	-2.7	1019.5	ESE	18	0	4.0	-1.3
32	Exeter	1021.6	NE	3	0	-1.0	-3.0	1020.1	ESE	12	7	2.9	-2.1
33	Herstmonceux	1022.2	E	7	7	2.0	-2.2	1021.0	E	13	7	4.7	-3.2
34	Hurn	1021.8	ENE	6	0	-1.3	-4.1	1020.6	E	15	0	4.2	-3.4
35	Camborne	1019.6	E	5	1	2.2	-0.6	1016.8	ESE	18	7	6.0	-1.7

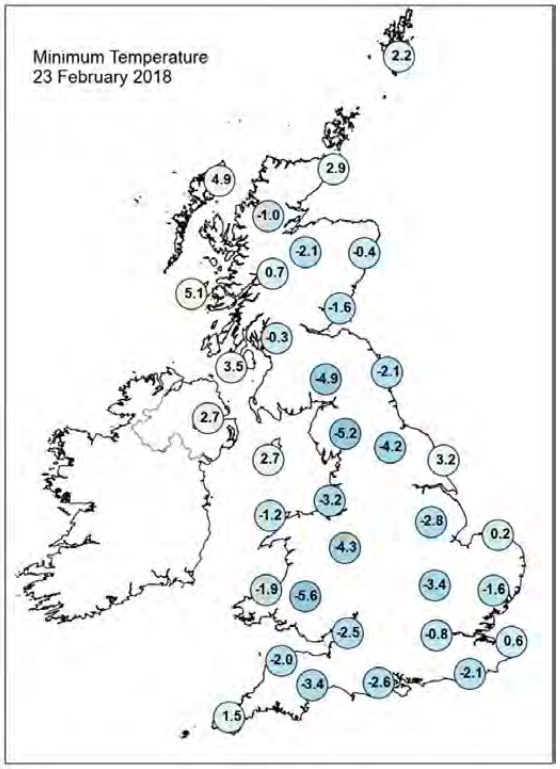
Daily Weather Summary for Friday 23 February 2018

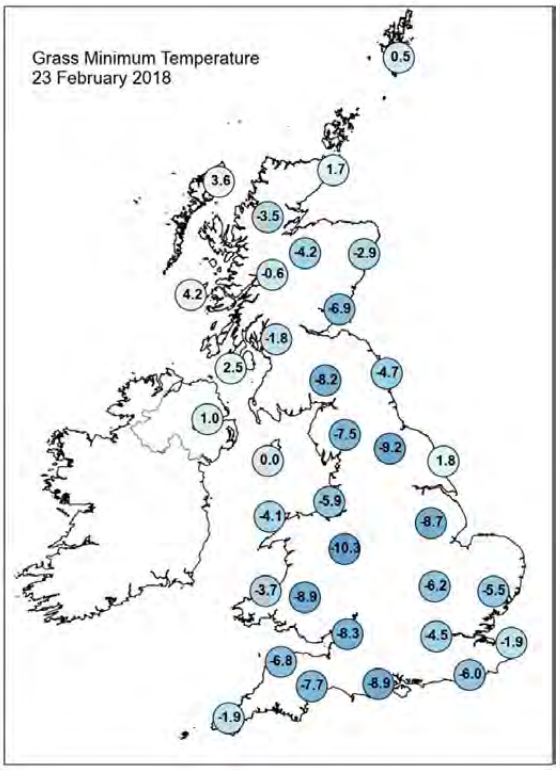
Selected European readings at (L) 0000 and (R) 1200 UTC

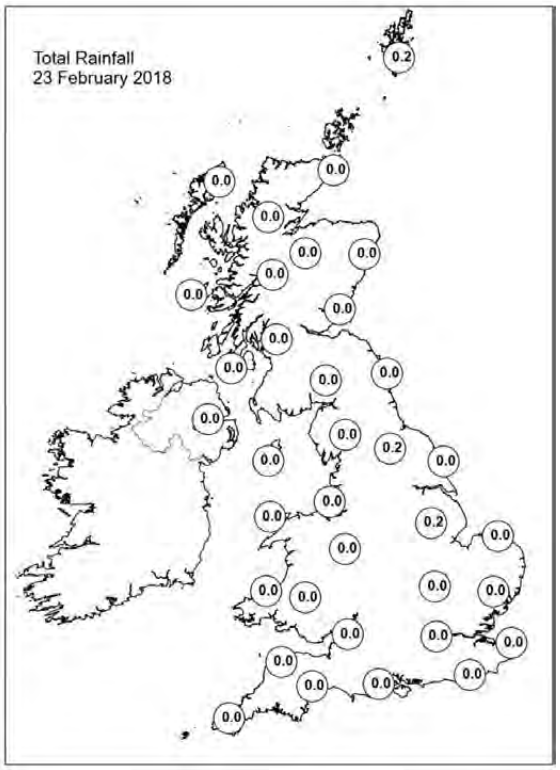
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1034.4	-	0	9	-16.1	-17.8	1038.8	SSW	4	2	-17.6	-19.5
2	Helsinki	1028.8	ENE	2	1	-20.4	-22.3	1029.1	NNE	8	5	-7.2	-11.6
3	Stockholm	1026.4	SW	2	-	-3.5	-5.8	1028.2	N	10	-	-2.7	-7.8
4	Oslo	1028.6	NW	2	-	-5.8	-6.6	1028.9	SW	2	4	-1.0	-6.3
5	Reykjavik	995.1	S	12	8	0.9	-1.2	988.1	E	12	8	2.8	-1.7
6	Moscow	1029.5	-	0	0	-16.5	-18.1	1027.9	NW	2	6	-8.6	-14.2
7	Kiev	1025.3	E	2	8	-5.7	-7.1	1023.9	ESE	4	6	-1.8	-10.6
8	Warsaw	1026.7	NNE	4	7	-7.9	-12.1	1025.9	N	6	6	-3.2	-10.5
9	Berlin	1026.1	E	6	-	-2.0	-8.8	1027.4	ENE	8	-	-1.6	-10.5
10	De Bilt	1024.8	NE	6	0	-2.0	-3.7	1023.7	E	16	0	2.2	-5.3
11	Dublin	1020.6	SSE	12	5	3.7	-0.1	1018.8	SSE	19	6	4.3	-1.7
12	Cork	1017.8	SE	14	7	5.7	3.8	1014.8	SSE	19	7	5.7	0.8
13	Sofia	1016.0	E	2	6	1.8	0.2	1015.2	ESE	6	7	5.0	0.5
14	Belgrade	1015.4	E	6	8	2.0	-0.9	1014.7	ESE	10	6	5.3	-0.6
15	Budapest	1018.1	NE	4	8	-0.5	-1.1	1018.0	NE	4	8	1.8	-0.4
16	Prague	1022.7	N	2	-	-4.1	-9.2	1022.5	E	8	2	-1.0	-9.1
17	Munich	1017.5	E	10	7	-3.2	-6.6	1017.6	ENE	12	8	-3.1	-6.8
18	Strasbourg	1016.9	NE	15	8	0.2	-6.9	1016.8	NNE	15	7	0.6	-6.3
19	Paris	1018.0	NNE	11	0	-0.2	-5.6	1016.4	NNE	13	0	2.3	-6.1
20	Jersey	1019.4	E	9	0	1.5	-4.3	1017.3	ENE	14	0	3.6	-3.3
21	Milan	1009.7	S	3	8	3.5	2.2	1011.2	SSE	2	8	3.2	1.5
22	Marseille	1006.8	NW	8	-	2.7	-3.6	1005.7	NW	9	8	8.1	-2.0
23	Bordeaux	1013.3	NNE	6	-	1.2	-2.4	1011.5	NNE	7	8	3.5	-2.3
24	Rome	1001.2	E	8	7	7.0	6.3	1000.3	N	10	8	7.9	7.0
25	Ajaccio	1001.3	NE	6	8	6.1	3.1	1000.4	SW	4	-	12.0	4.5
26	Barcelona	-	E	4	-	8.0	1.0	1007.1	SSW	7	3	10.5	3.3
27	Majorca	1006.9	N	1	4	2.3	1.6	1006.8	NE	8	7	11.0	3.4
28	Madrid	-	-	2	-	0.0	-9.0	1007.4	NW	3	0	7.7	-11.0
29	Lisbon	1008.2	-	-	-	10.1	-1.0	1006.3	ENE	6	1	12.4	0.4
30	Athens	1010.3	N	2	-	12.2	9.5	1010.6	-	0	7	15.4	10.8
31	Malta	1001.1	SSE	12	7	14.7	12.7	998.5	WNW	17	7	11.5	10.3
32	Gibraltar	1007.1	W	8	0	11.7	-0.5	1006.0	E	6	1	14.0	0.6

Daily Weather Summary for Friday 23 February 2018

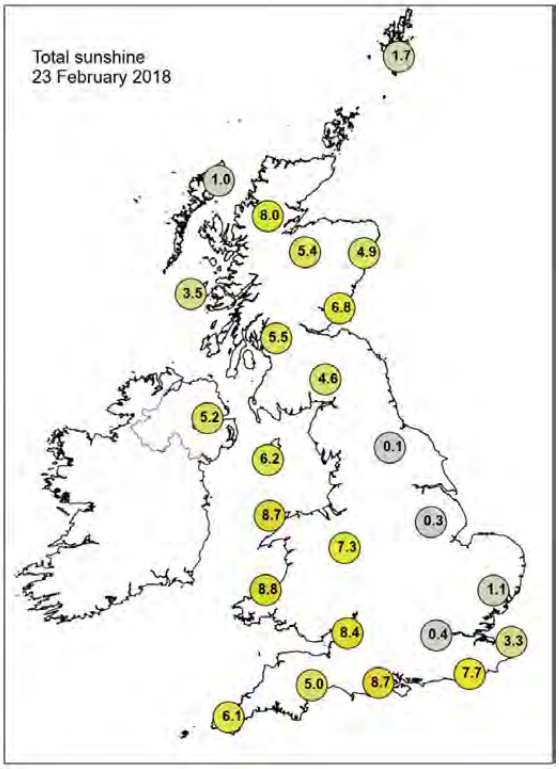


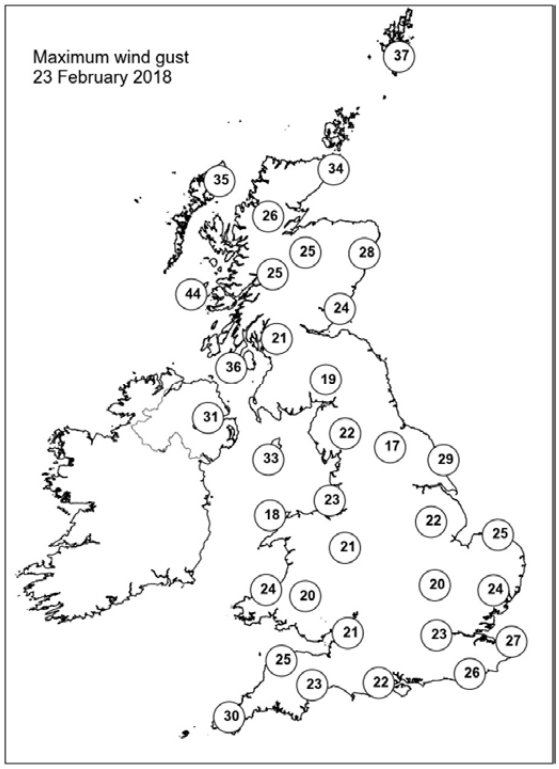


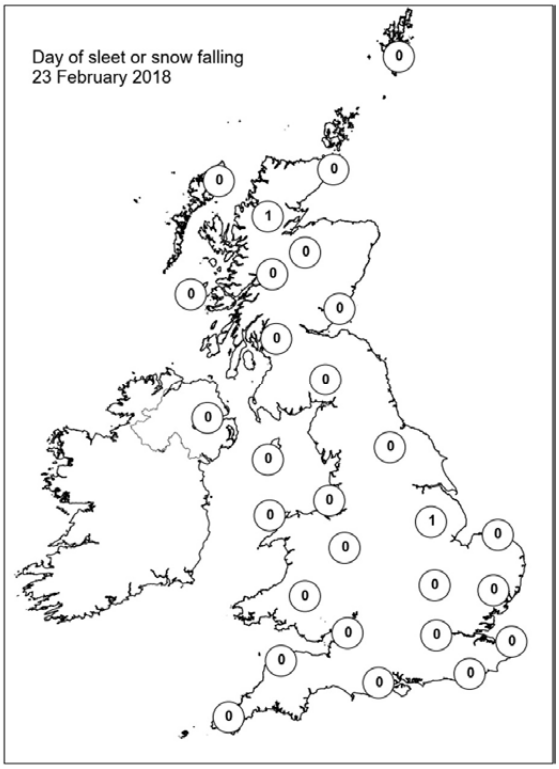


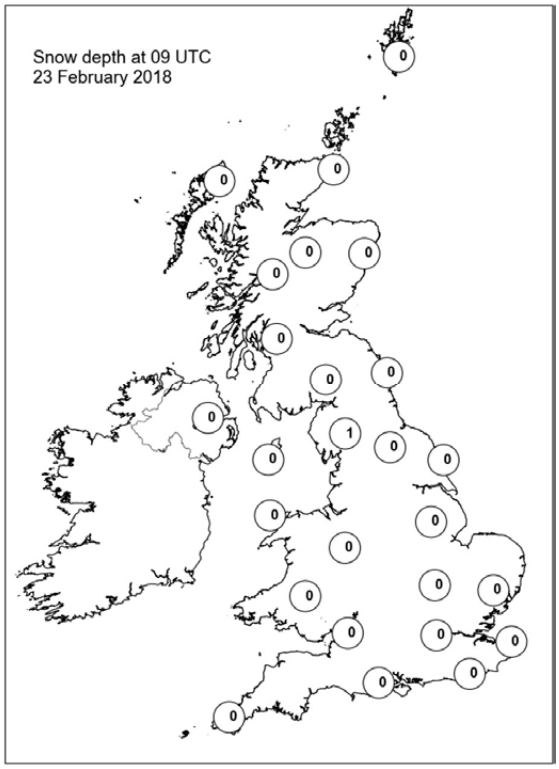


Daily Weather Summary for Friday 23 February 2018









Daily Weather Summary for Saturday 24 February 2018

This day's summary created 03/03/2018 02:00

Summary of the UK Weather for Saturday 24 February 2018

It was largely dry during the early hours with clear spells. However, thicker cloud did come and go across southwest England as well as parts of Northern Ireland and Scotland too. Under the clearer skies, temperatures dropped below freezing, leading to a frost. It was windy across the far north and west with gusts not far from gale force over high ground. During the day it was fine, dry and sunny for most, with a few bits of cloud drifting around, especially across northeastern Britain in the evening. There was a brisk east to southeasterly wind which made it feel cold across southern and eastern parts of the UK in particular. Maximum temperatures were generally below average, with the warmest spots in the sunshine across south Wales.

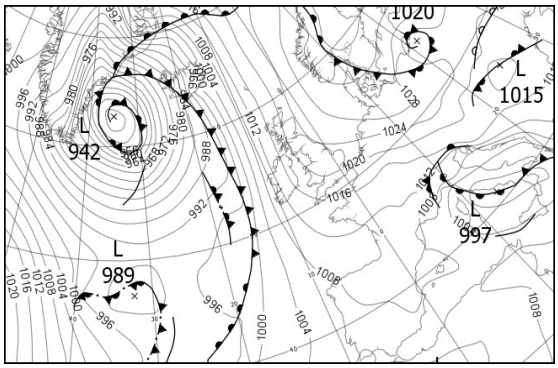
Daily Extremes

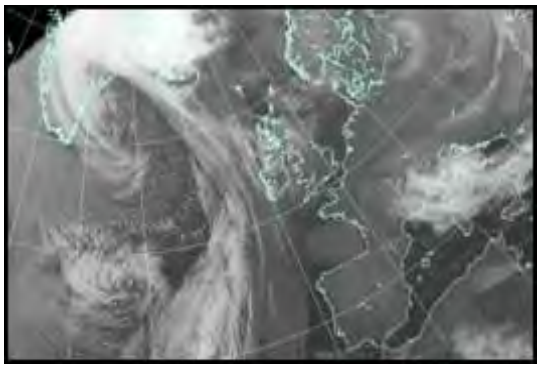
Highest Maximum	**8.9°C** Pembrey Sands (Dyfed, 3 mAMSL)
Lowest Maximum	**1.1°C** Preston Montford (Shropshire, 71 mAMSL)
Highest Minimum	**5.2°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-5.6°C** Ringmer, Bishops Lane (East Sussex, 23 mAMSL)
Lowest Grass Minimum	**-11.8°C** Marham (Norfolk, 21 mAMSL)
Most Rainfall	**0.4mm** Baltasound No 2 (Shetland, 15 mAMSL)
Most Sunshine	**9.7hr** Valley (Gwynedd, 10 mAMSL) also Yeovilton (Somerset, 20 mMASL)
Highest Gust	**42Kt 48mph** Tiree (Argyll (in Strathclyde Region), 9 mAMSL)
Highest Gust (mountain)	**82Kt 94mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**1cm** Eskdalemuir (Dumfriesshire, 236 mAMSL) also Shap (Cumbria, 252 mMASL)

mAMSL refers to station elevation in metres above mean sea level.

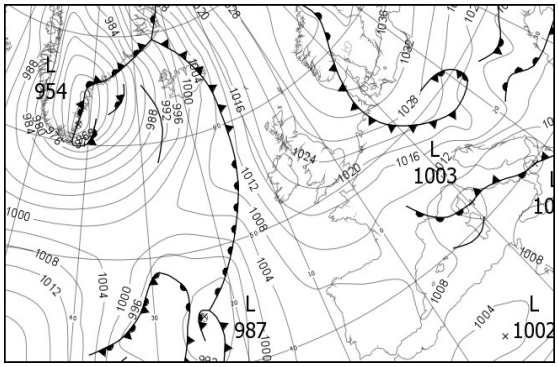
Daily Weather Summary for Saturday 24 February 2018

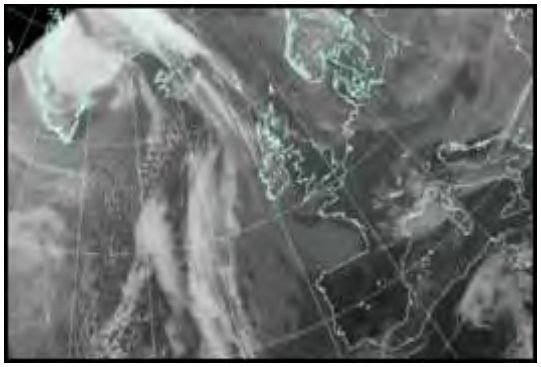
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

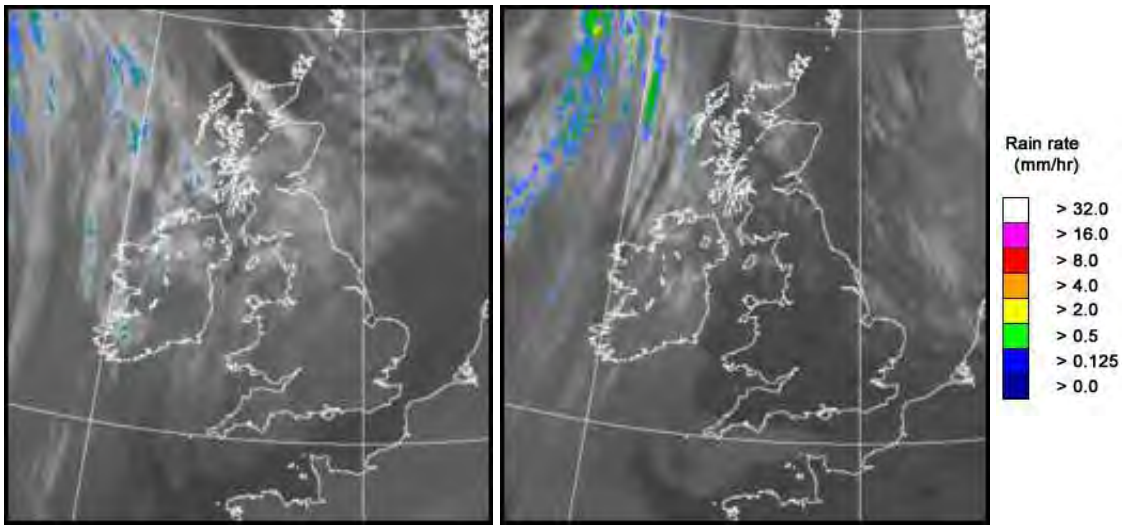




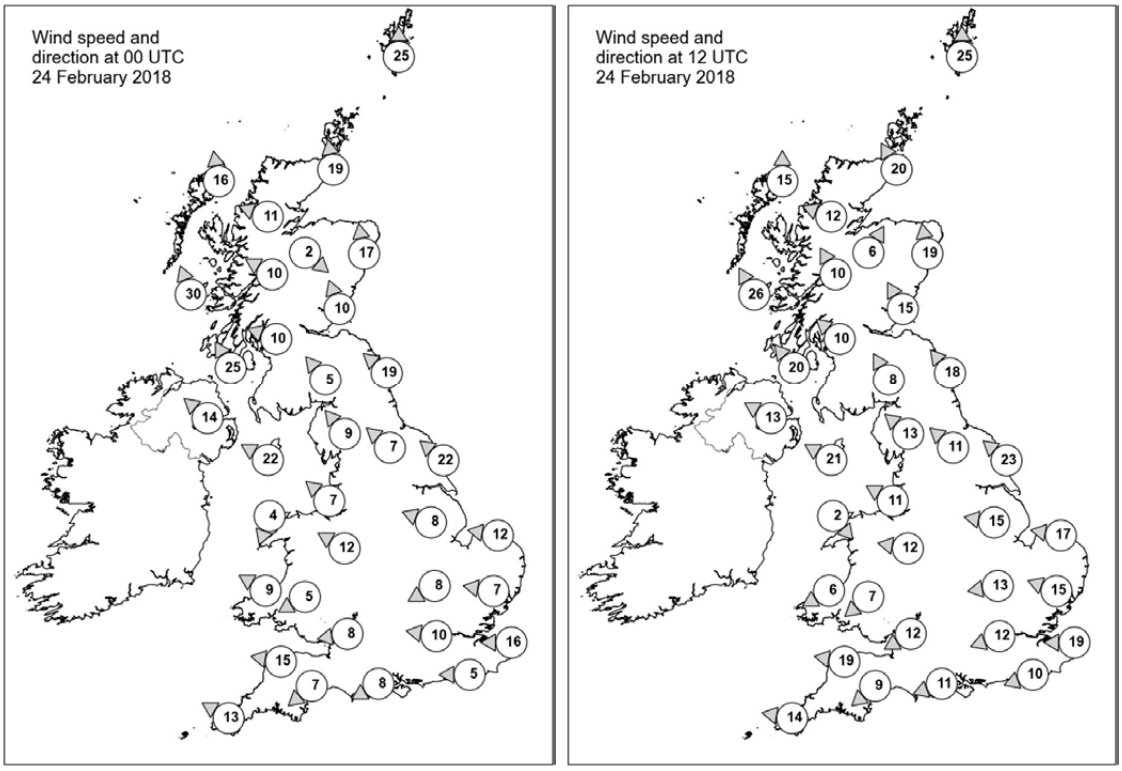
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Saturday 24 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Saturday 24 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

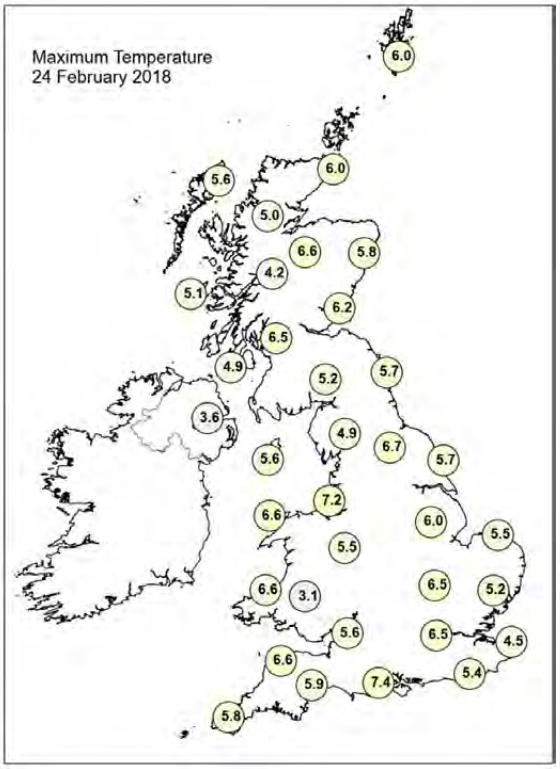
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1023.5	S	25	7	4.2	2.4	1028.0	S	25	6	5.4	0.1
2	Wick	1021.4	S	19	7	4.3	-1.3	1025.2	SSE	20	0	5.4	0.7
3	Stornoway	1016.4	S	16	1	5.0	-1.9	1022.9	S	15	0	4.8	-1.8
4	Loch Glascarnoch	1020.1	ESE	11	1	0.6	-3.1	1024.4	ESE	12	0	2.1	-4.8
5	Aviemore	1021.4	NW	2	0	-2.3	-5.3	1023.8	SSW	6	0	5.0	-7.0
6	Dyce	1023.2	S	17	8	3.7	-1.2	1027.3	S	19	7	5.2	-0.2
7	Tulloch Bridge	1021.0	ESE	10	0	1.0	-3.8	1025.4	SSE	10	1	3.3	-4.8
8	Tiree	1016.1	SSE	30	8	4.4	0.4	1022.4	SSE	26	8	3.8	-0.6
9	Leuchars	1022.7	SSE	10	7	2.7	-1.5	1026.9	SSE	15	2	5.8	0.0
10	Bishopton	1020.8	ESE	10	0	1.0	-2.5	1025.3	SE	10	0	3.5	-2.5
11	Machrihanish	1018.4	SSE	25	7	3.3	-0.9	1023.5	SE	20	8	3.3	-1.6
12	Boulmer	1023.6	SE	19	7	3.5	-0.8	1027.4	SE	18	0	5.4	-0.9
13	Eskdalemuir	1022.7	SE	5	8	-0.6	-4.0	1025.9	SSE	8	0	3.2	-2.0
14	Aldergrove	1017.3	SE	14	5	2.7	-0.7	1022.6	ESE	13	8	3.4	-2.2
15	Shap	1022.6	SE	9	0	-1.1	-4.5	1025.4	SE	13	0	2.7	-3.9
16	Leeming	1023.6	SE	7	8	1.7	-2.3	1026.6	SE	11	0	5.4	-2.7
17	Ronaldsway	1019.9	ESE	22	7	2.6	-2.6	1023.4	ESE	21	6	3.6	-1.8
18	Bridlington	1023.3	SE	22	8	3.2	-0.6	1026.8	SE	23	0	4.8	-0.3
19	Crosby	1021.2	SE	7	0	0.5	-4.1	1023.8	ESE	11	0	4.7	-3.7
20	Valley	1018.5	NNE	4	0	0.6	-3.9	1022.1	NW	2	0	4.1	-5.5
21	Waddington	1022.7	ESE	8	7	1.3	-2.5	1025.5	E	15	4	4.3	-4.4
22	Shawbury	1021.4	ESE	12	8	0.2	-3.9	1023.9	E	12	0	2.5	-3.6
23	Weybourne	1022.7	E	12	7	1.7	-2.4	1025.8	E	17	0	5.1	-1.6
24	Bedford	1021.4	ENE	8	7	-0.9	-2.9	1023.8	E	13	0	3.5	-2.9
25	Aberporth	1018.6	ESE	9	0	-0.8	-3.9	1021.1	ENE	6	0	3.2	-3.0
26	Sennybridge	1020.2	ENE	5	0	-2.9	-5.1	1022.0	NE	7	0	1.8	-3.9
27	Wattisham	1021.6	E	7	7	0.4	-3.5	1023.9	ESE	15	0	4.7	-
28	Filton	1019.7	E	8	5	0.2	-3.8	1021.9	ENE	12	0	2.9	-3.5
29	Heathrow	1020.2	E	10	0	0.8	-4.0	1022.1	ENE	12	0	4.4	-3.2
30	Manston	1020.3	E	16	0	1.0	-4.3	1022.3	E	19	0	3.5	-5.2
31	Chivenor	1017.9	E	15	7	0.9	-3.0	1019.5	E	19	0	4.8	-3.8
32	Exeter	1017.7	NE	7	8	1.0	-2.8	1020.0	NE	9	0	3.9	-2.9
33	Herstmonceux	1019.2	E	5	0	-1.0	-5.5	1020.5	ENE	10	0	3.5	-3.7
34	Hurn	1018.4	ENE	8	8	0.2	-3.1	1020.0	ENE	11	0	5.0	-4.3
35	Camborne	1015.0	ESE	13	7	4.4	-1.4	1017.9	E	14	8	5.2	0.6

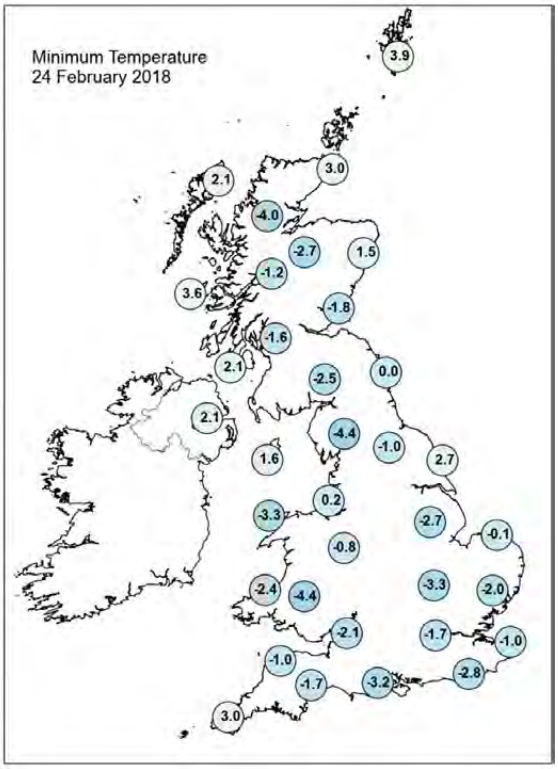
Daily Weather Summary for Saturday 24 February 2018

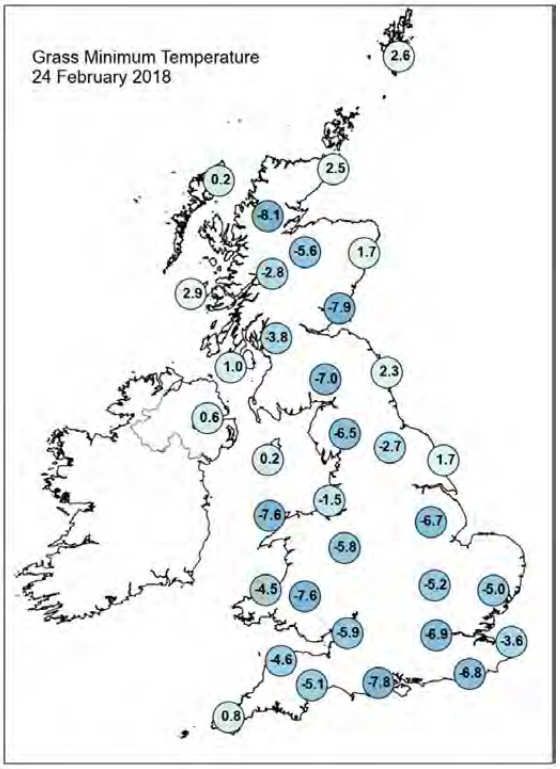
Selected European readings at (L) 0000 and (R) 1200 UTC

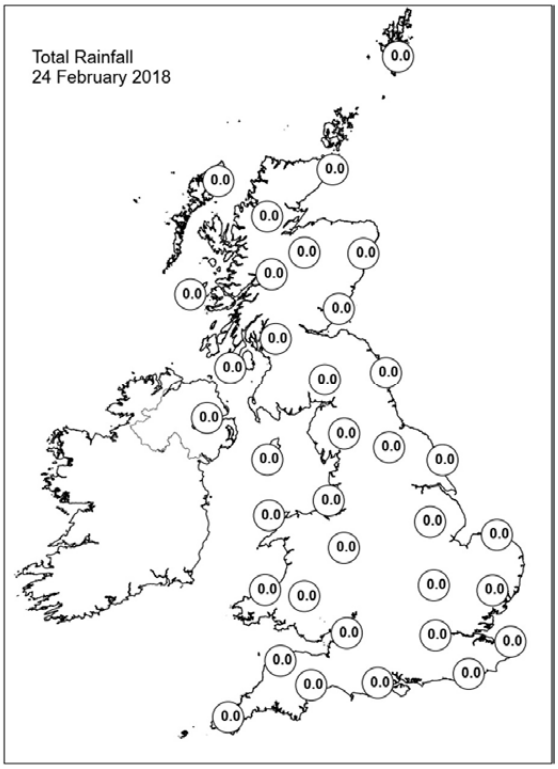
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1041.3	SSW	8	6	-17.0	-18.8	1044.7	SSW	8	7	-13.4	-15.0
2	Helsinki	1035.4	N	8	0	-15.8	-17.4	1037.8	N	10	1	-11.4	-17.2
3	Stockholm	1035.9	N	2	-	-8.4	-10.3	1039.2	NNE	6	-	-5.6	-10.3
4	Oslo	1035.7	E	6	-	-2.7	-4.8	1039.1	SSW	4	8	-3.7	-6.8
5	Reykjavik	-	-	-	8	-	-	995.8	SSE	16	3	3.6	-0.2
6	Moscow	1028.1	NNE	2	6	-12.7	-15.0	1028.0	NNE	4	7	-9.6	-14.9
7	Kiev	1020.9	ESE	2	8	-7.7	-10.3	1018.6	ESE	8	8	-7.0	-8.7
8	Warsaw	1023.4	WSW	4	7	-7.2	-11.0	1026.4	NNE	14	4	-6.2	-12.5
9	Berlin	1028.7	NE	6	-	-4.9	-8.8	1030.4	NE	17	-	0.1	-12.1
10	De Bilt	1023.8	E	12	0	-2.1	-7.9	1026.6	E	16	8	2.5	-7.9
11	Dublin	1017.4	SSE	14	6	3.7	-2.3	1022.0	SSE	12	7	3.0	-2.6
12	Cork	1013.0	SE	19	7	4.4	-0.1	1017.6	ESE	14	7	5.3	0.9
13	Sofia	1015.4	E	8	6	2.4	0.3	1010.5	E	4	7	4.2	0.1
14	Belgrade	1015.8	ESE	4	8	1.8	-1.9	1017.1	N	4	8	-0.2	-0.4
15	Budapest	1018.9	ESE	4	8	-0.8	-3.0	1018.3	SSW	4	7	-0.3	-3.7
16	Prague	1026.0	N	2	-	-7.3	-10.6	1025.7	NE	8	4	-1.4	-12.6
17	Munich	1018.5	E	12	8	-2.3	-6.2	1020.1	ENE	12	0	-0.7	-11.1
18	Strasbourg	1017.0	NE	14	7	-0.3	-6.5	1017.1	NNE	18	-	4.5	-7.6
19	Paris	1015.7	NE	9	0	-0.7	-7.3	1016.2	ENE	13	0	3.0	-5.4
20	Jersey	1015.6	E	15	0	0.5	-4.3	1016.6	ENE	12	0	3.7	-3.4
21	Milan	1010.5	-	0	7	4.2	2.9	1011.7	NE	3	7	9.2	3.0
22	Marseille	1006.5	NW	10	7	4.3	-3.0	1008.3	SW	2	8	4.6	2.1
23	Bordeaux	1010.4	NNE	2	-	-1.5	-3.7	1011.3	NNE	4	-	6.5	-1.2
24	Rome	998.8	NNE	5	8	8.7	8.2	1005.0	SSW	4	6	11.8	8.3
25	Ajaccio	1001.6	NNE	3	8	9.1	7.2	1003.0	WSW	3	8	9.9	6.8
26	Barcelona	1007.9	N	7	3	4.8	0.7	1008.3	SSW	8	1	12.0	1.3
27	Majorca	-	NNE	1	-	1.0	1.0	1008.2	-	0	2	13.9	0.4
28	Madrid	-	N	4	-	-1.0	-8.0	1007.4	S	4	0	8.8	-8.7
29	Lisbon	1004.2	-	-	-	11.3	-2.9	1006.6	-	-	-	14.3	-2.8
30	Athens	1009.2	ESE	8	-	11.9	7.3	1005.2	NW	9	2	15.8	8.8
31	Malta	1006.3	W	11	2	11.3	6.1	1009.9	WSW	8	2	14.6	6.4
32	Gibraltar	1005.0	E	20	2	13.6	6.6	1007.6	E	15	7	13.9	7.4

Daily Weather Summary for Saturday 24 February 2018

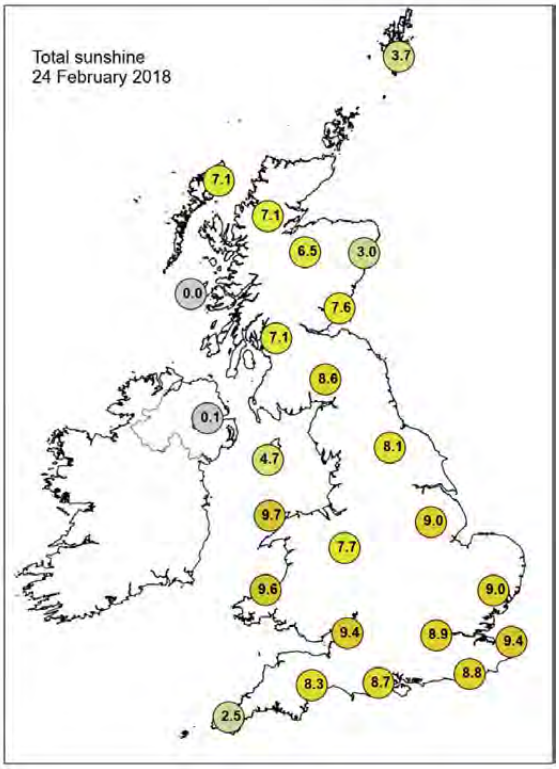


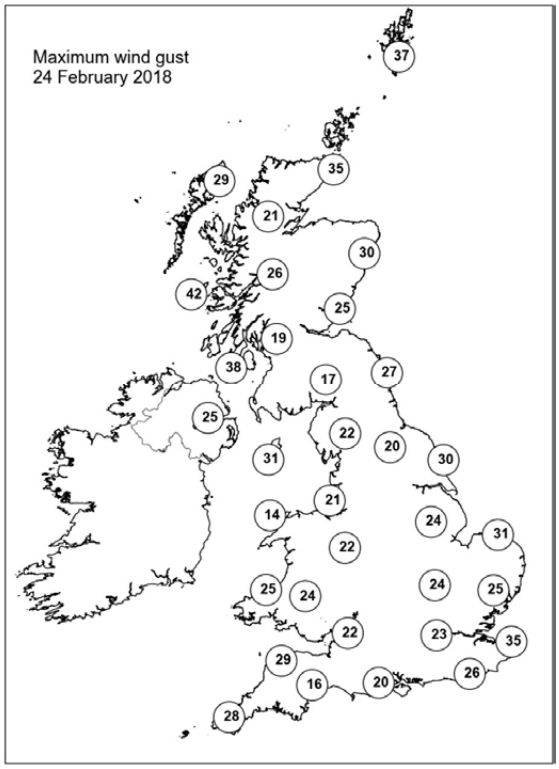


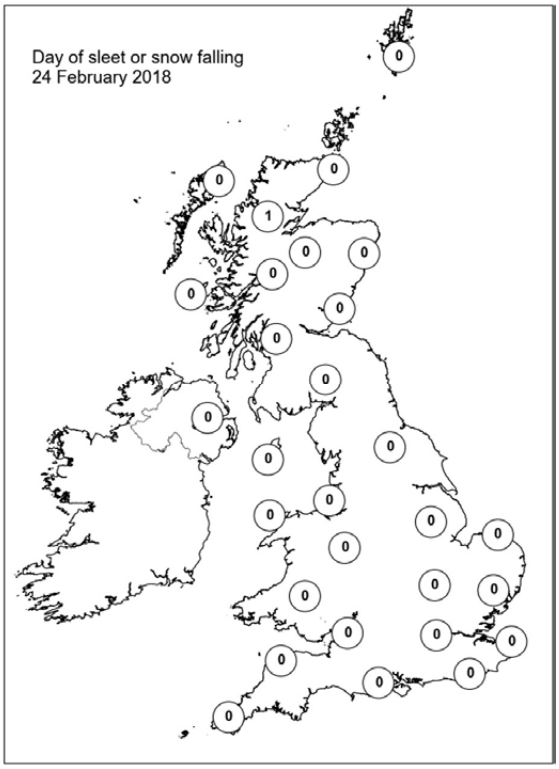


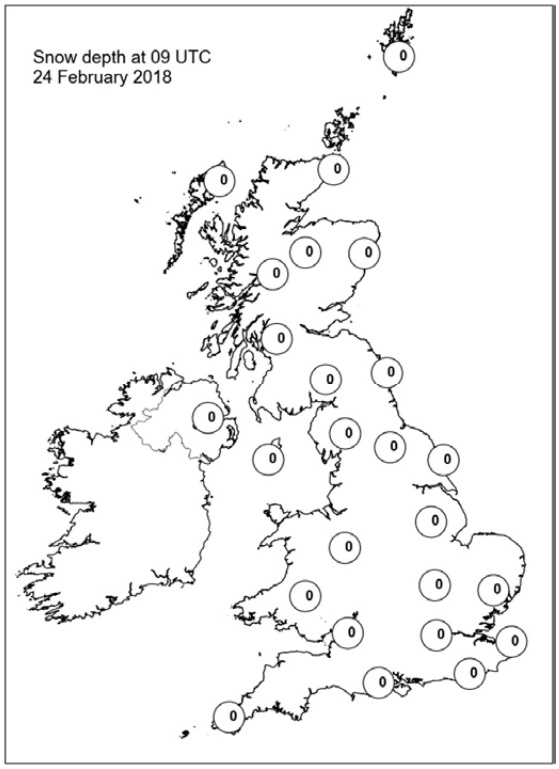


Daily Weather Summary for Saturday 24 February 2018









Daily Weather Summary for Sunday 25 February 2018

This day's summary created 04/03/2018 02:00

Summary of the UK Weather for Sunday 25 February 2018

It was a quiet night with clear skies across most parts of the UK. Just the east and northeast of England/Scotland had some cloud. Even here it was cold, with most places seeing temperatures around zero by the end of the night. A few light showers grazed parts of Aberdeenshire around dawn, brought in by brisk southeast winds.

Sunday was a dry and mostly sunny day across the UK. There was an area of cloud which persisted across the coast of northeast England and southeast Scotland, but elsewhere there were clear blue skies and crisp winter sunshine. It was rather breezy across all parts, especially in the east, which added to the cold feel of the day.

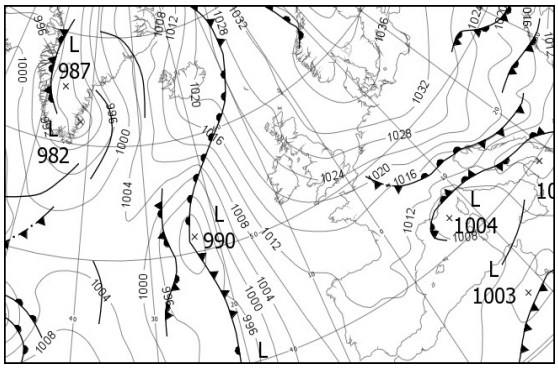
Daily Extremes

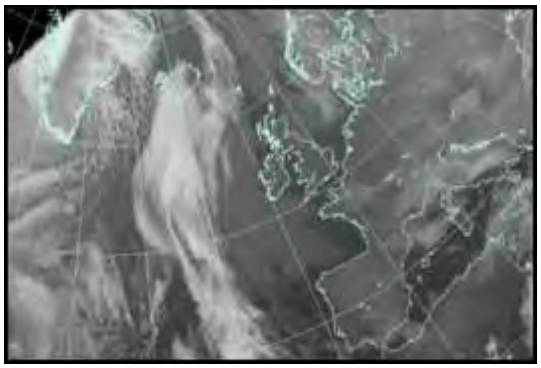
Highest Maximum	**9.5°C** Plockton (Ross & Cromarty, 12 mAMSL)
Lowest Maximum	**1.6°C** Lake Vyrnwy No 2 (Powys (north), 360 mAMSL)
Highest Minimum	**5.8°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-8.4°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Lowest Grass Minimum	**-12.4°C** Loch Glascarnoch (Ross & Cromarty, 269 mAMSL)
Most Rainfall	**2.4mm** Baltasound No 2 (Shetland, 15 mAMSL)
Most Sunshine	**10.1hr** Valley (Gwynedd, 10 mAMSL) also Aberdaron (Gwynedd, 95 mMASL)
Highest Gust	**44Kt 51mph** Culdrose (Cornwall, 76 mAMSL)
Highest Gust (mountain)	**45Kt 52mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	No non-zero values

mAMSL refers to station elevation in metres above mean sea level.

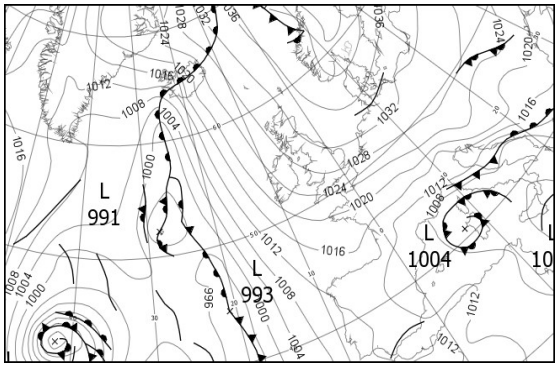
Daily Weather Summary for Sunday 25 February 2018

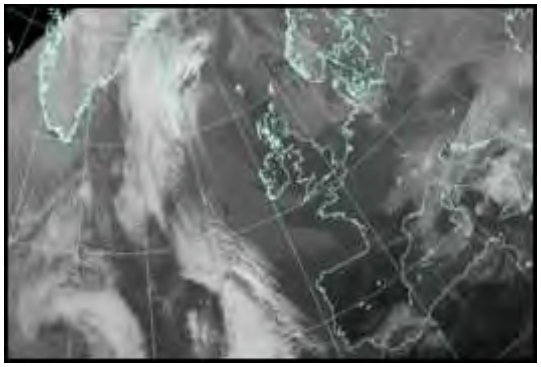
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC





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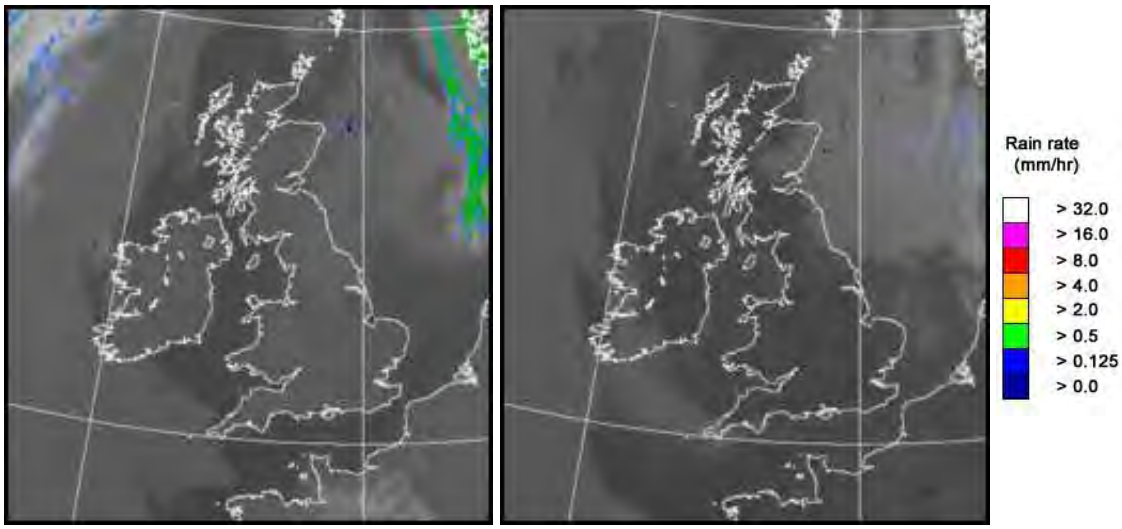
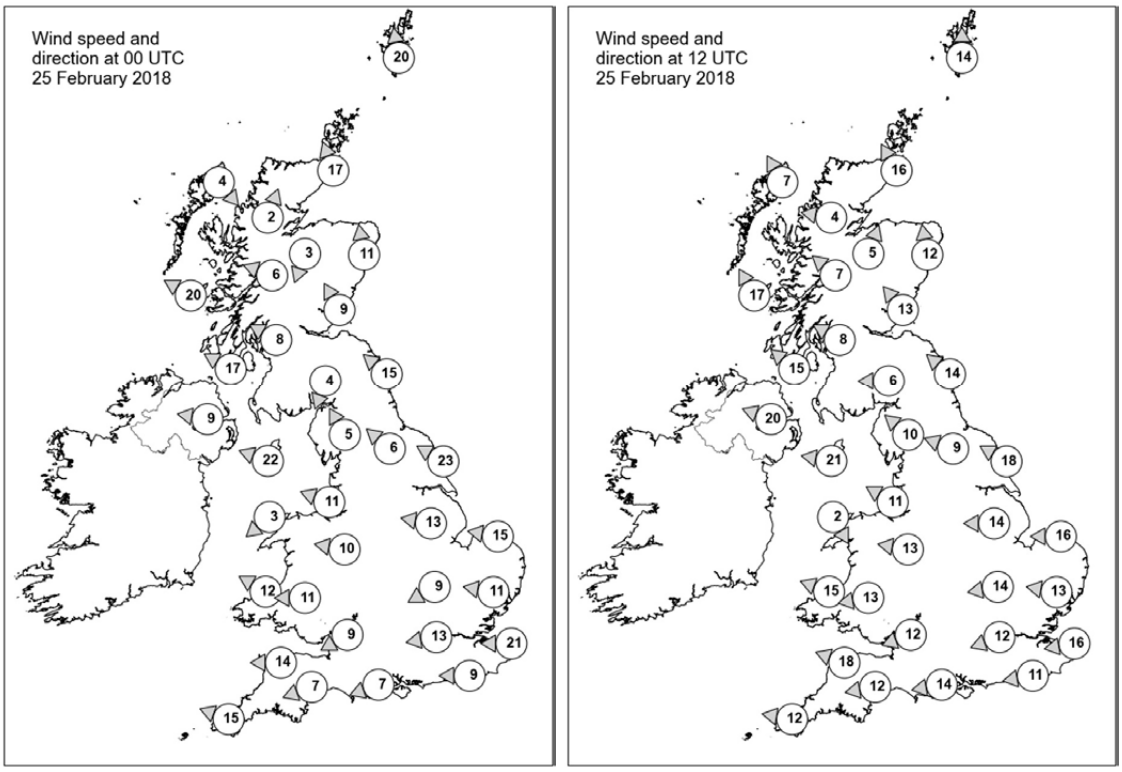
Daily Weather Summary for Sunday 25 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Sunday 25 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

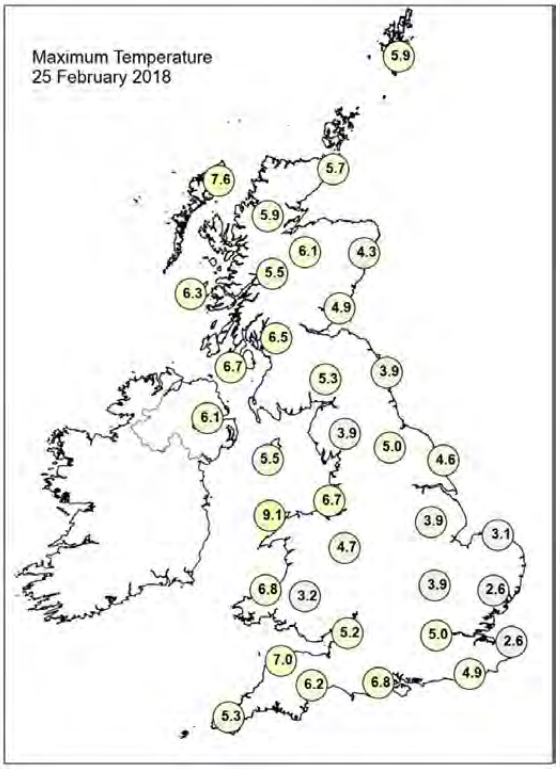
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1031.9	S	20	6	4.3	-1.0	1034.0	S	14	7	4.9	0.8
2	Wick	1029.1	SSE	17	6	3.9	0.0	1031.4	SSE	16	4	5.2	0.1
3	Stornoway	1026.8	NW	4	0	-1.4	-3.2	1029.3	SSE	7	0	6.8	-1.0
4	Loch Glascarnoch	1029.2	SSW	2	0	-3.8	-6.0	1030.6	E	4	0	3.9	-5.6
5	Aviemore	1029.7	NNE	3	0	-4.3	-5.8	1030.4	SSW	5	0	5.7	-2.6
6	Dyce	1031.1	S	11	8	3.8	-0.3	1032.9	S	12	8	3.8	-1.0
7	Tulloch Bridge	1029.6	ESE	6	0	1.2	-4.4	1031.2	SE	7	0	4.4	-3.6
8	Tiree	1025.8	ESE	20	0	4.1	-0.6	1028.4	SSE	17	0	5.2	-0.3
9	Leuchars	1030.7	SSE	9	0	2.5	-0.7	1032.1	SE	13	7	4.1	-1.1
10	Bishopton	1028.8	ESE	8	0	0.8	-1.5	1030.3	ESE	8	0	5.2	-1.6
11	Machrihanish	1025.9	ESE	17	0	3.2	-3.2	1028.9	SE	15	1	5.3	-0.7
12	Boulmer	1030.7	SE	15	8	3.9	-0.3	1032.8	SE	14	8	3.7	-2.0
13	Eskdalemuir	1030.8	NNE	4	0	-2.6	-3.8	1031.3	E	6	0	3.7	-4.6
14	Aldergrove	1025.2	E	9	0	2.9	-1.1	1027.9	ESE	20	0	4.9	-0.9
15	Shap	1029.7	SSE	5	0	-1.5	-3.7	1030.8	SE	10	0	2.8	-4.2
16	Leeming	1030.0	SE	6	8	2.6	-1.1	1032.2	ESE	9	4	3.3	-4.3
17	Ronaldsway	1026.2	ESE	22	1	3.5	-0.4	1029.2	E	21	1	4.0	-1.6
18	Bridlington	1029.8	ESE	23	7	3.5	0.3	1032.4	ESE	18	3	4.2	-3.1
19	Crosby	1026.7	ESE	11	0	1.8	-1.7	1029.7	ESE	11	0	4.6	-4.5
20	Valley	1024.2	NE	3	0	1.2	-5.6	1027.0	NNW	2	0	6.8	-5.7
21	Waddington	1028.5	E	13	1	0.6	-1.8	1031.3	E	14	1	3.3	-5.4
22	Shawbury	1026.9	E	10	8	1.1	-1.0	1029.7	E	13	0	2.8	-4.3
23	Weybourne	1028.6	E	15	1	1.5	-3.6	1031.5	E	16	0	2.8	-4.6
24	Bedford	1026.9	ENE	9	0	-1.2	-2.6	1029.8	E	14	0	2.4	-4.4
25	Aberporth	1023.4	ESE	12	0	1.1	-5.0	1025.9	ESE	15	0	5.1	-8.2
26	Sennybridge	1025.4	E	11	0	-1.1	-3.4	1027.9	E	13	0	1.0	-4.6
27	Wattisham	1026.9	E	11	0	0.7	-3.7	1030.2	E	13	0	1.8	-5.5
28	Filton	1024.5	ENE	9	0	0.4	-2.5	1027.8	ENE	12	0	3.2	-4.0
29	Heathrow	1025.1	E	13	6	2.3	-2.5	1028.3	ENE	12	0	4.1	-6.3
30	Manston	1025.5	E	21	0	1.1	-5.0	1028.7	E	16	0	1.9	-5.4
31	Chivenor	1022.1	E	14	0	1.7	-3.8	1025.2	ESE	18	0	5.0	-3.6
32	Exeter	1022.2	ENE	7	0	0.3	-3.8	1025.6	E	12	0	4.1	-4.7
33	Herstmonceux	1023.9	E	9	0	0.9	-3.7	1027.0	E	11	0	3.4	-7.3
34	Hurn	1023.2	ENE	7	0	0.7	-3.2	1026.3	E	14	0	4.0	-7.5
35	Camborne	1019.7	ESE	15	7	5.1	-0.5	1023.4	E	12	7	4.3	-0.6

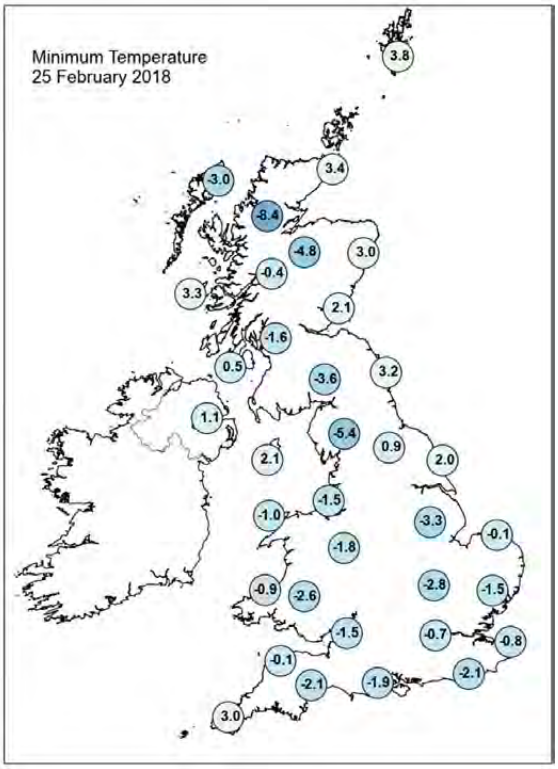
Daily Weather Summary for Sunday 25 February 2018

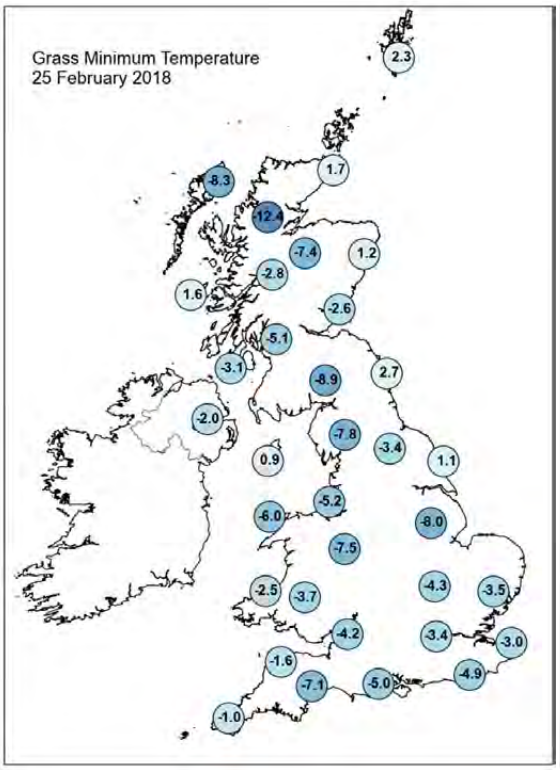
Selected European readings at (L) 0000 and (R) 1200 UTC

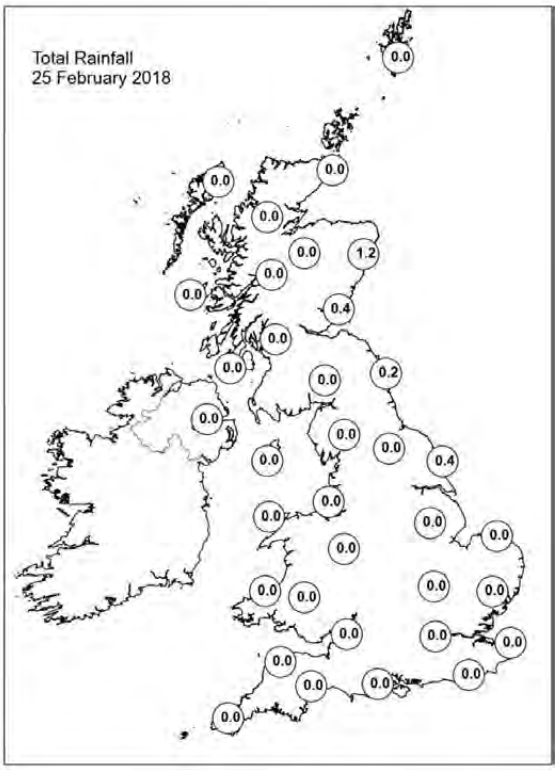
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1043.2	SW	4	5	-10.9	-12.0	1040.2	N	16	7	-1.9	-3.6
2	Helsinki	1039.0	NNE	8	5	-17.1	-18.8	1035.5	N	10	8	-8.2	-11.1
3	Stockholm	1039.6	N	4	-	-9.9	-12.8	1039.8	NNW	4	-	-5.8	-10.7
4	Oslo	1039.0	SE	4	-	-4.4	-6.2	1043.5	NE	8	6	-5.3	-10.4
5	Reykjavik	1015.3	S	9	6	3.6	-1.2	1011.6	ESE	19	8	6.1	3.9
6	Moscow	1028.9	N	2	2	-16.2	-18.7	1026.9	N	4	6	-13.0	-19.3
7	Kiev	1023.9	ENE	4	6	-12.5	-15.5	1025.1	N	8	2	-10.2	-15.3
8	Warsaw	1031.1	NNE	10	5	-11.5	-15.7	1030.5	NE	6	4	-8.6	-15.6
9	Berlin	1034.0	E	6	-	-6.6	-12.4	1032.1	NE	4	-	-2.6	-12.2
10	De Bilt	1029.3	E	12	0	-1.8	-9.1	1031.1	E	14	0	0.5	-13.0
11	Dublin	1024.1	SE	10	0	3.1	-4.0	1026.9	SE	17	1	5.0	-0.6
12	Cork	1020.3	ESE	16	6	4.3	0.8	1023.5	ESE	17	7	4.9	1.5
13	Sofia	1015.1	WNW	8	8	-2.6	-6.2	1015.5	W	2	8	-1.8	-4.3
14	Belgrade	1020.2	NNE	4	6	-3.0	-9.1	1020.7	NNE	8	7	-3.4	-10.9
15	Budapest	1022.9	NNE	6	6	-4.8	-13.4	1023.6	NNE	8	1	-3.1	-14.5
16	Prague	1030.6	N	2	-	-8.6	-12.7	1029.1	NE	6	0	-6.2	-18.1
17	Munich	1024.9	E	12	0	-7.1	-13.5	1024.5	ENE	12	0	-5.6	-15.4
18	Strasbourg	1021.7	NE	9	-	-2.0	-9.6	1023.4	NNE	17	-	0.3	-13.1
19	Paris	1019.6	ENE	10	0	0.6	-7.2	1022.9	ENE	13	0	1.5	-12.3
20	Jersey	1019.3	ENE	13	1	2.8	-3.7	1022.2	ENE	19	0	3.7	-4.8
21	Milan	1012.7	ESE	15	4	5.8	-2.8	1015.4	E	14	7	0.0	-7.8
22	Marseille	1008.5	N	6	8	4.8	1.6	1007.9	WSW	4	-	8.9	0.8
23	Bordeaux	1012.9	N	1	-	0.7	-1.4	1014.0	NNE	7	-	5.5	-1.4
24	Rome	1007.7	ENE	4	3	7.1	6.5	1004.8	ENE	2	7	12.5	5.3
25	Ajaccio	1006.0	NE	3	8	9.1	8.0	1004.8	SW	8	7	13.8	8.6
26	Barcelona	1010.5	N	7	6	5.6	2.4	1009.4	WSW	6	0	14.4	2.7
27	Majorca	-	-	0	-	3.0	1.0	1009.9	W	5	5	14.3	6.1
28	Madrid	-	N	4	-	0.0	-7.0	1012.0	ESE	2	0	11.1	-6.4
29	Lisbon	1009.5	-	-	-	10.1	8.2	1011.0	-	-	-	14.7	7.0
30	Athens	1008.4	N	1	-	10.7	6.3	-	-	-	-	-	-
31	Malta	1007.0	SSE	10	6	14.0	10.2	1000.8	W	12	2	17.9	11.8
32	Gibraltar	1010.5	E	7	8	13.8	9.0	1013.1	NE	8	7	14.0	10.1

Daily Weather Summary for Sunday 25 February 2018

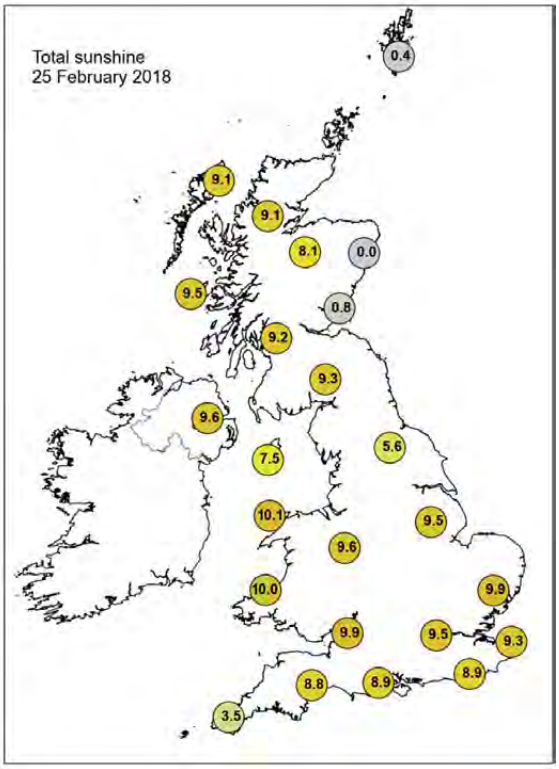


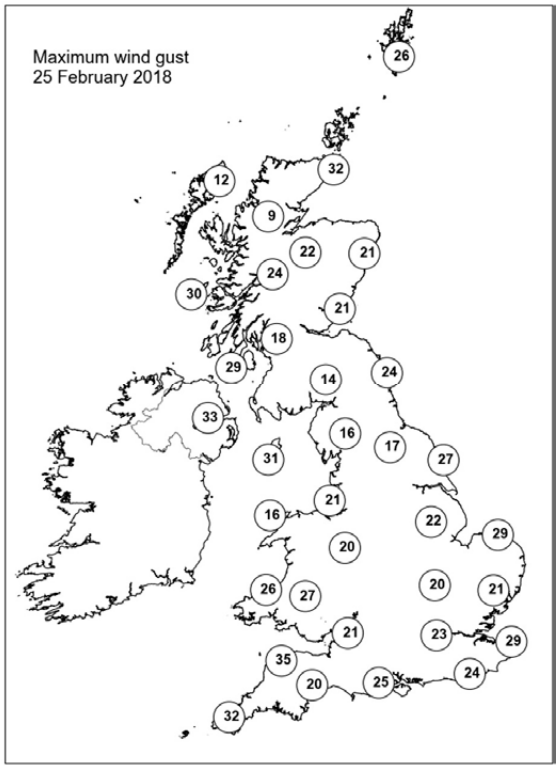


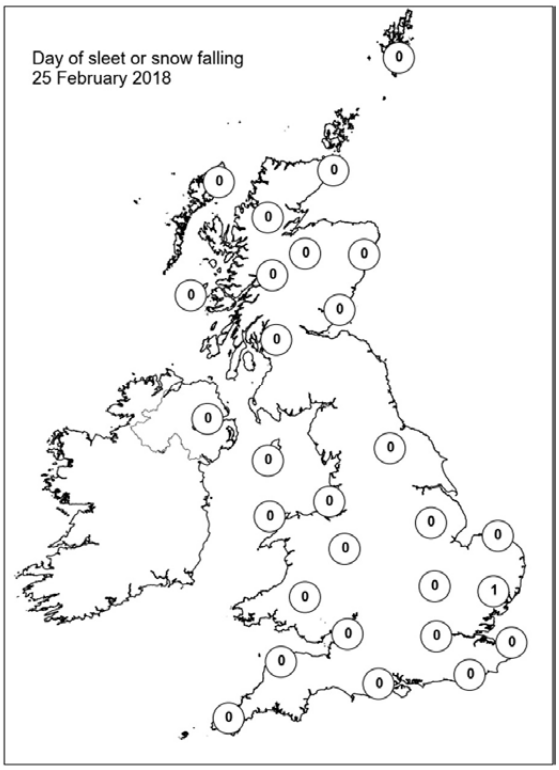


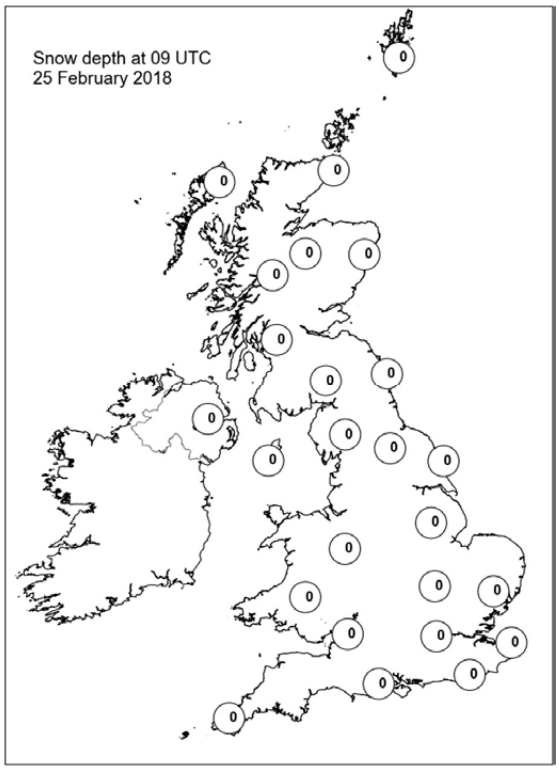


Daily Weather Summary for Sunday 25 February 2018









Daily Weather Summary for Monday 26 February 2018

This day's summary created 05/03/2018 02:00

Summary of the UK Weather for Monday 26 February 2018

It was cold and windy, with clear skies and a widespread, hard frost overnight into Monday morning. Meanwhile, the cloud increased in the east, to bring snow showers into eastern parts of the UK overnight, especially on and near the coast, where they turned heavier and more persistent during the early hours. This gave a slight covering in places by dawn. It was a chilly night, with a sharp frost for most.

There was plenty of sunshine through the morning, however the snow showers quickly tracked westwards too, into central parts and across to Wales. By the afternoon, many areas had seen snowfall, with slight accumulations to some eastern areas. Scotland and the far west stayed largely dry and sunny though.

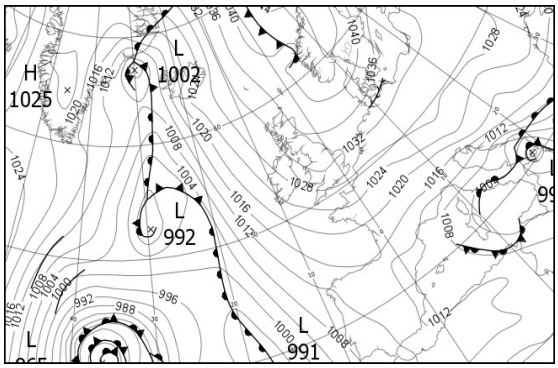
Daily Extremes

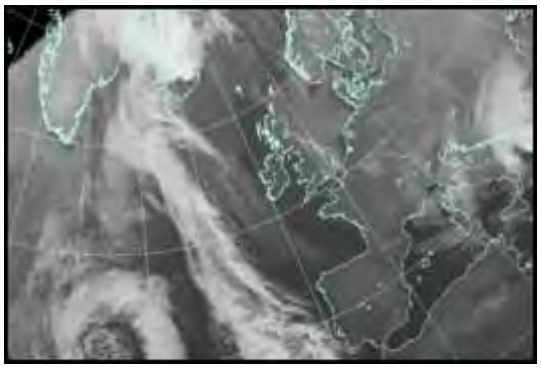
Highest Maximum	**7.2°C** Port Henderson (Ross & Cromarty, 18 mAMSL)
Lowest Maximum	**-1.3°C** Lake Vyrnwy No 2 (Powys (north), 360 mAMSL)
Highest Minimum	**4.6°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-6.5°C** Forrest Lodge, Burnhead (Kirkcudbrightshire, 150 mAMSL)
Lowest Grass Minimum	**-11.4°C** Edge (Shropshire, 126 mAMSL)
Most Rainfall	**7.4mm** Boulmer (Northumberland, 23 mAMSL)
Most Sunshine	**9.6hr** Lerwick (Shetland, 82 mAMSL)
Highest Gust	**42Kt 48mph** Culdrose (Cornwall, 76 mAMSL)
Highest Gust (mountain)	**60Kt 69mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**3cm** Cranwell (Lincolnshire, 63 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

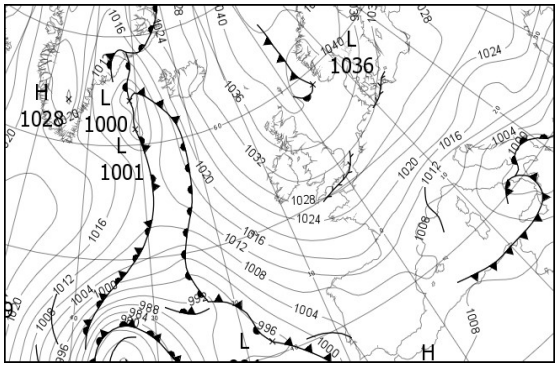
Daily Weather Summary for Monday 26 February 2018

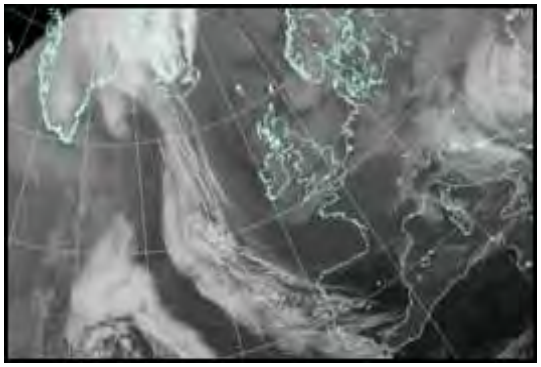
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

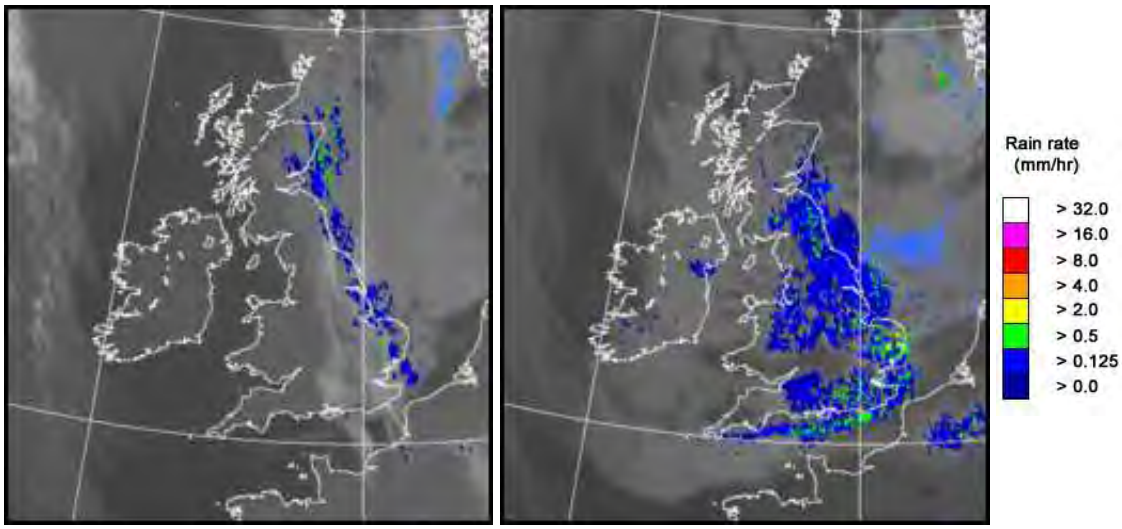




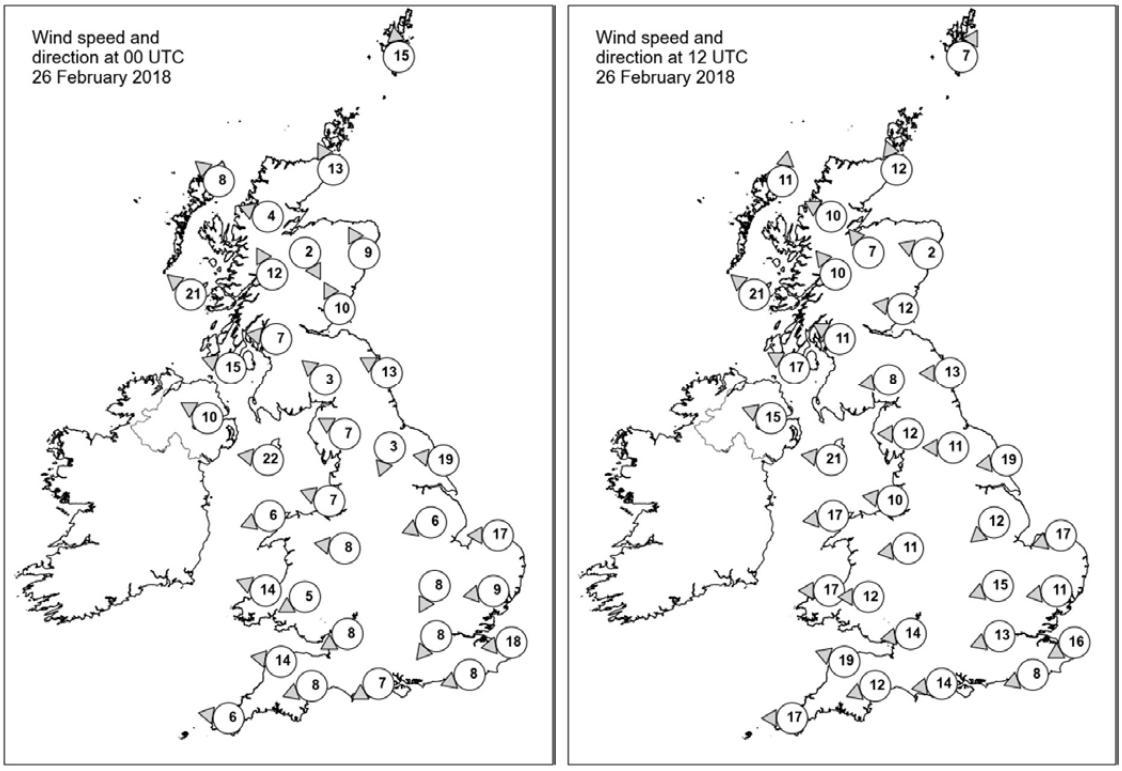
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Monday 26 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Monday 26 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

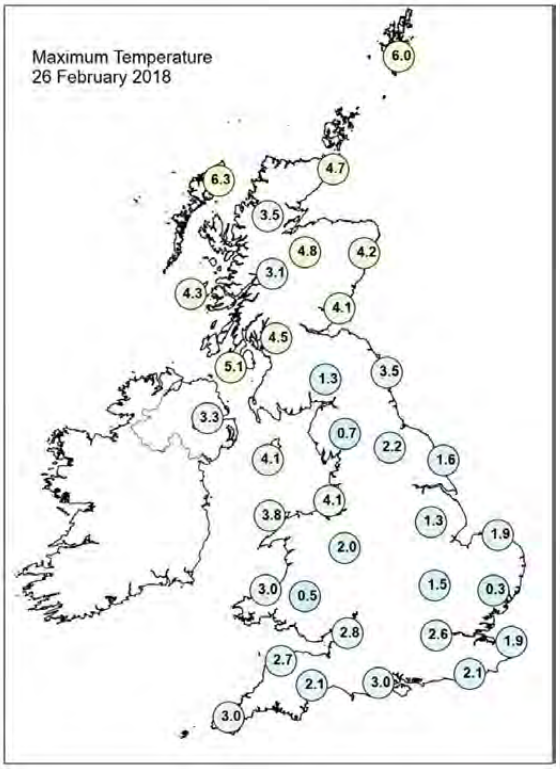
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1038.1	S	15	7	3.7	-0.3	1040.7	SSW	7	1	5.6	-4.8
2	Wick	1035.6	SSE	13	7	3.7	-0.8	1039.9	SSE	12	1	4.4	-2.2
3	Stornoway	1031.7	SE	8	0	4.2	-0.4	1037.7	S	11	8	4.2	-2.5
4	Loch Glascarnoch	1034.8	ESE	4	0	-3.0	-4.5	1038.8	ESE	10	8	1.8	-3.6
5	Aviemore	1035.3	NNW	2	0	-5.7	-6.5	1038.3	SE	7	7	3.5	-5.2
6	Dyce	1036.6	SSE	9	7	1.4	0.1	1039.8	ESE	2	8	2.5	0.3
7	Tulloch Bridge	1034.9	SSE	12	0	0.1	-4.6	1038.9	SE	10	7	1.8	-3.9
8	Tiree	1031.3	SE	21	0	3.7	-0.1	1036.6	SE	21	8	3.2	-3.3
9	Leuchars	1035.7	SSE	10	8	2.7	-1.9	1038.5	E	12	8	3.3	-3.4
10	Bishopton	1034.7	E	7	0	-0.6	-3.6	1037.1	ESE	11	7	4.0	-4.4
11	Machrihanish	1032.2	ESE	15	0	1.5	-1.8	1036.0	ESE	17	8	3.0	-3.4
12	Boulmer	1035.6	ESE	13	8	2.8	-3.1	1037.8	E	13	8	2.5	-4.2
13	Eskdalemuir	1035.6	SE	3	4	-1.9	-5.9	1037.2	E	8	7	0.5	-5.3
14	Aldergrove	1031.4	ESE	10	0	2.3	-1.6	1035.2	ESE	15	8	2.4	-4.9
15	Shap	1035.0	ESE	7	0	-3.0	-6.8	1036.3	E	12	5	0.0	-5.4
16	Leeming	1035.0	NNE	3	8	-1.2	-3.9	1036.4	E	11	7	0.7	-4.1
17	Ronaldsway	1032.8	E	22	4	1.5	-4.8	1035.0	E	21	4	3.2	-5.0
18	Bridlington	1034.0	E	19	7	2.4	-2.6	1035.6	E	19	7	1.2	-5.8
19	Crosby	1033.3	ESE	7	0	-0.4	-6.0	1034.3	E	10	7	3.2	-7.7
20	Valley	1030.5	ENE	6	0	-0.6	-4.8	1033.6	E	17	2	2.2	-5.8
21	Waddington	1033.4	ENE	6	7	-0.6	-4.6	1034.4	NE	12	7	0.8	-5.3
22	Shawbury	1033.1	E	8	0	-1.9	-6.4	1033.8	E	11	6	0.6	-3.7
23	Weybourne	1032.8	E	17	7	0.2	-3.0	1033.4	ENE	17	7	0.6	-6.4
24	Bedford	1032.3	NNE	8	8	-2.4	-5.5	1032.7	ENE	15	6	1.1	-8.3
25	Aberporth	1029.5	ESE	14	0	0.0	-6.5	1031.9	E	17	5	2.6	-5.9
26	Sennybridge	1031.6	ENE	5	0	-2.9	-7.5	1032.2	E	12	7	-1.6	-7.7
27	Wattisham	1031.4	E	9	8	-0.2	-5.9	1032.3	E	11	6	-0.1	-6.0
28	Filton	1031.0	ENE	8	0	-1.7	-7.1	1031.7	E	14	7	0.8	-8.8
29	Heathrow	1030.6	NE	8	7	-0.3	-5.9	1031.7	ENE	13	4	2.0	-7.1
30	Manston	1029.9	E	18	7	0.1	-7.4	1030.7	ENE	16	7	0.7	-6.1
31	Chivenor	1028.3	E	14	0	0.6	-8.2	1030.6	ESE	19	3	1.2	-8.0
32	Exeter	1028.8	ENE	8	0	-0.8	-7.4	1030.2	ENE	12	8	0.9	-6.2
33	Herstmonceux	1029.2	ENE	8	7	-0.2	-6.6	1030.1	ENE	8	8	-0.1	-6.1
34	Hurn	1029.2	ENE	7	0	-2.6	-7.2	1030.3	E	14	7	1.4	-8.3
35	Camborne	1024.8	E	6	0	3.5	-2.3	1028.1	E	17	7	2.0	-4.3

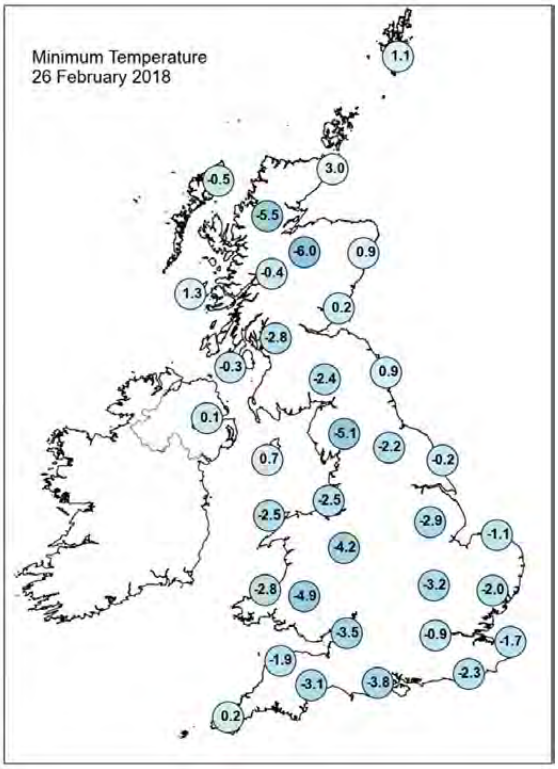
Daily Weather Summary for Monday 26 February 2018

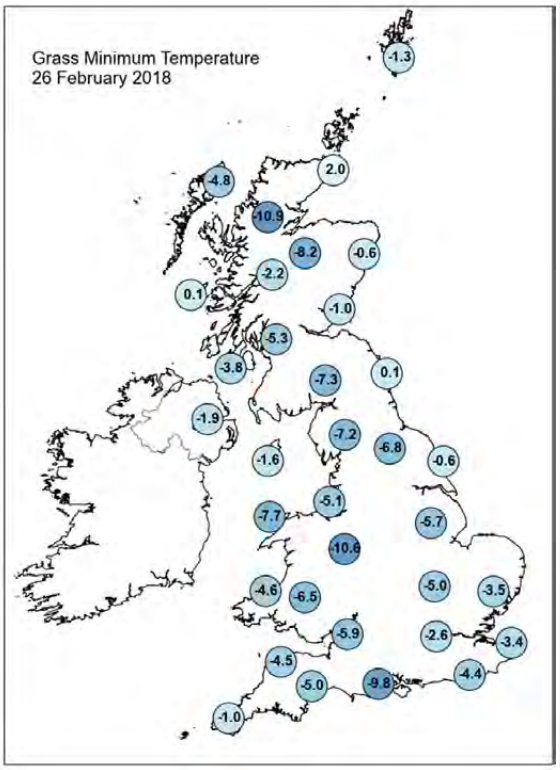
Selected European readings at (L) 0000 and (R) 1200 UTC

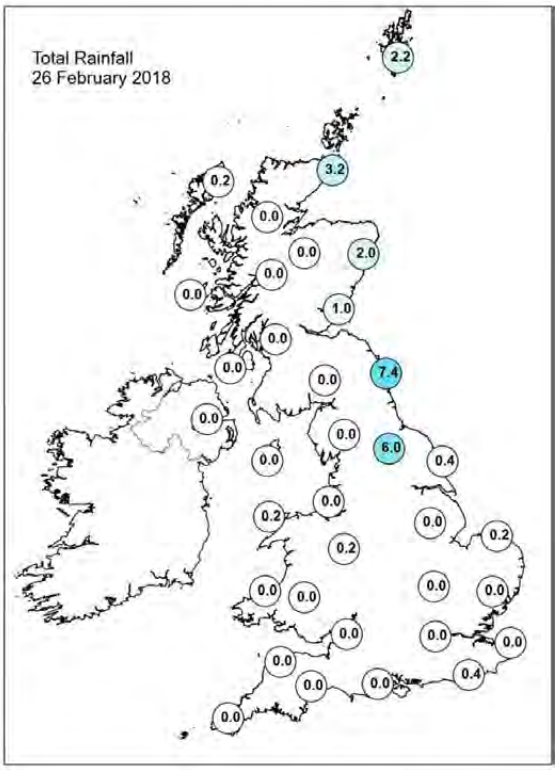
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1042.2	NNE	2	7	-6.2	-6.9	1046.3	ENE	6	6	-4.7	-8.1
2	Helsinki	1033.5	N	10	8	-8.5	-9.9	1033.0	NE	17	2	-9.2	-17.4
3	Stockholm	1037.9	NNW	10	-	-6.3	-9.4	1034.1	NNW	8	-	-3.8	-4.6
4	Oslo	1044.5	N	2	-	-12.7	-14.9	1041.2	NE	6	3	-5.0	-13.3
5	Reykjavik	-	-	-	8	-	-	1022.5	ESE	19	7	6.8	2.8
6	Moscow	1027.5	-	0	4	-19.3	-21.4	1027.8	N	2	8	-14.3	-21.4
7	Kiev	1027.3	NW	2	0	-13.6	-16.2	1026.6	N	4	7	-10.2	-17.7
8	Warsaw	1030.2	ENE	4	8	-10.4	-15.4	1028.5	NNE	6	7	-10.4	-16.7
9	Berlin	1031.3	ENE	10	-	-5.6	-8.4	1028.7	NE	12	-	-3.5	-10.9
10	De Bilt	1032.0	ENE	6	0	-4.9	-7.3	1031.5	E	16	3	-1.4	-10.2
11	Dublin	1029.8	SE	8	0	2.7	-2.3	1033.5	ESE	10	7	2.0	-4.1
12	Cork	1025.4	ESE	14	4	3.8	-0.3	1029.6	ESE	17	7	2.3	-2.4
13	Sofia	1015.4	E	4	8	-5.4	-6.0	1010.7	ESE	8	8	-8.2	-9.3
14	Belgrade	1018.2	NNE	6	8	-5.1	-7.6	1013.6	-	-	8	-6.8	-8.6
15	Budapest	1023.4	N	6	6	-9.5	-15.8	1017.4	NE	10	7	-3.0	-14.4
16	Prague	1028.7	N	4	-	-10.0	-16.5	1024.9	NE	6	5	-7.4	-16.8
17	Munich	1025.3	ENE	6	0	-9.9	-15.2	1023.6	ENE	10	7	-9.5	-16.8
18	Strasbourg	1024.1	NNE	12	-	-4.4	-13.5	1023.5	NNE	21	-	-3.6	-16.2
19	Paris	1024.5	NE	11	0	-2.8	-11.5	1024.9	NE	19	1	-1.3	-13.2
20	Jersey	1025.1	E	13	0	0.4	-5.5	1026.4	ENE	19	1	1.1	-7.9
21	Milan	1015.7	NE	4	7	-1.5	-5.8	1011.6	S	5	2	-0.7	-11.7
22	Marseille	1010.3	NW	8	8	2.7	-7.8	1007.9	NNW	14	-	3.8	-10.3
23	Bordeaux	1017.2	NE	5	-	0.2	-5.8	1016.3	NNE	14	-	2.9	-11.5
24	Rome	1002.1	NNE	9	7	2.2	0.6	1002.0	N	16	1	2.5	-5.2
25	Ajaccio	1002.4	NE	3	8	6.9	3.3	1004.3	SSW	10	8	8.3	-3.0
26	Barcelona	1009.7	ENE	13	6	10.4	7.1	1008.1	ESE	10	7	11.3	2.9
27	Majorca	1009.4	-	0	1	2.8	2.1	1007.7	ENE	15	1	12.5	-0.8
28	Madrid	1014.2	NNW	2	0	1.2	-5.5	1006.6	SSE	4	1	13.1	-3.8
29	Lisbon	1008.7	-	-	-	11.4	9.1	1004.6	NE	6	8	11.9	7.5
30	Athens	1002.9	ESE	9	-	10.8	7.6	998.2	NW	6	3	15.2	6.8
31	Malta	1005.8	WNW	12	6	10.1	7.2	1005.0	WNW	20	3	14.6	9.4
32	Gibraltar	1011.4	NE	4	0	12.0	10.0	1007.3	E	13	5	14.8	10.4

Daily Weather Summary for Monday 26 February 2018

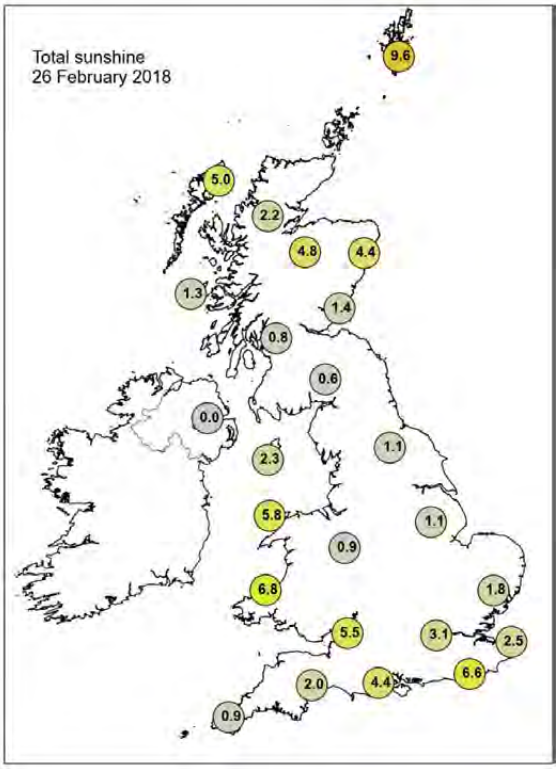


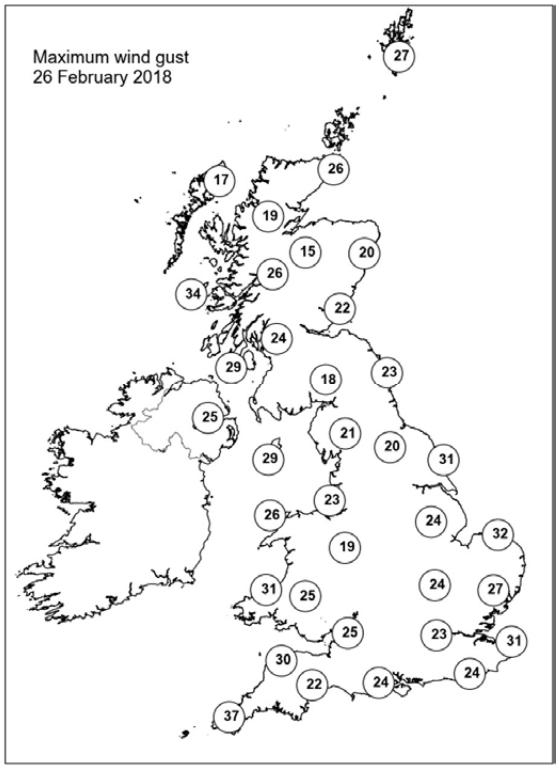


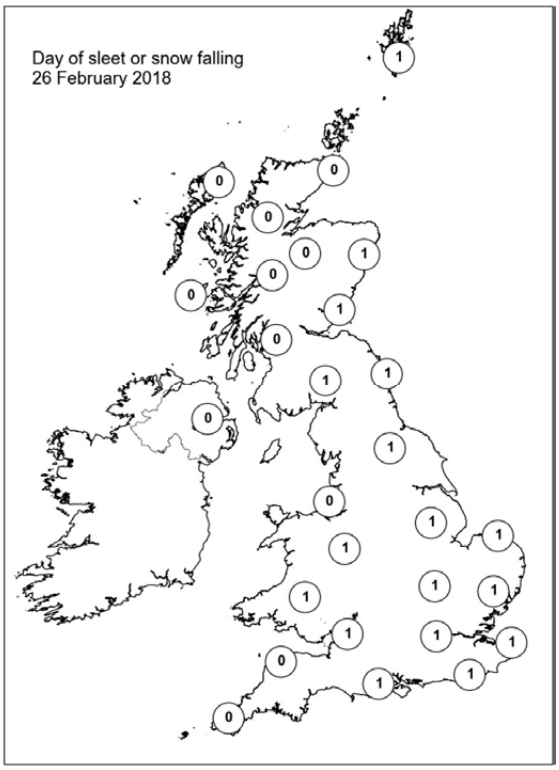


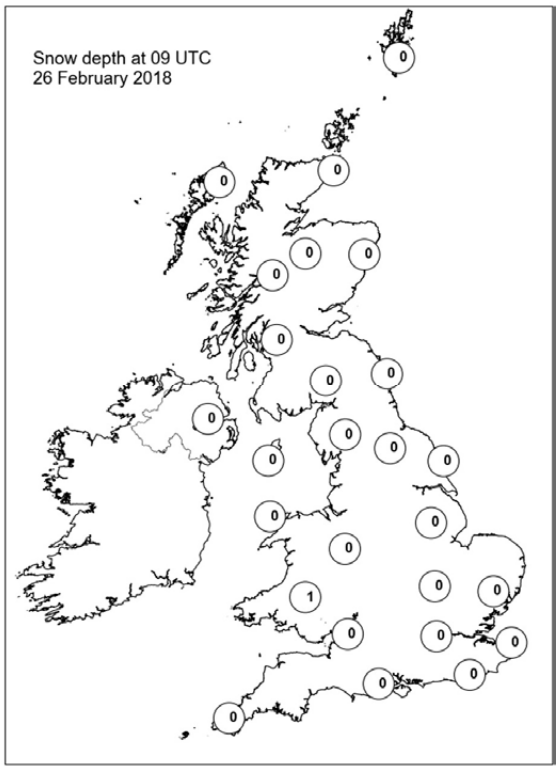


Daily Weather Summary for Monday 26 February 2018









Daily Weather Summary for Tuesday 27 February 2018

This day's summary created 01/03/2018 02:00

Summary of the UK Weather for Tuesday 27 February 2018

Through the early hours of Tuesday, more persistent snow moved in from the northeast across Scotland. This soon tracked into northern England too, giving a few cm of lying snow for central and eastern England. There were further snow showers for the southeast, with some for Wales too. Elsewhere it was largely dry with clear skies, which allowed for a sharp frost. The snow showers continued on and off across most of the UK, with deep snow in places (11cm in parts of Norfolk and Northumberland). Temperatures struggled to get above freezing during the day time.

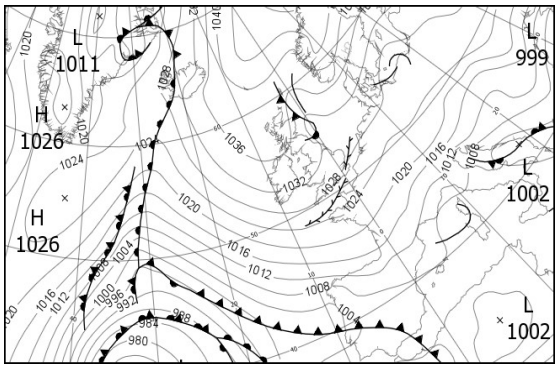
Daily Extremes

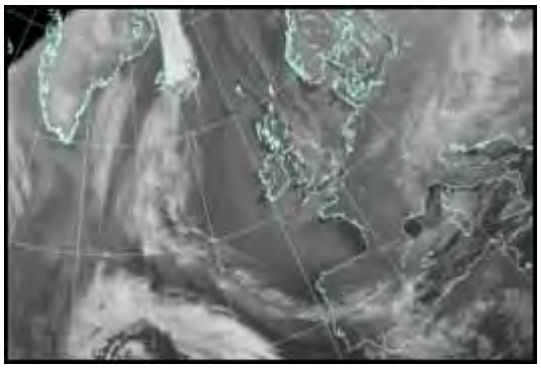
Highest Maximum	**6.2°C** Derrylin, Cornahoule (Fermanagh, 68 mAMSL)
Lowest Maximum	**-2.5°C** Wych Cross (East Sussex, 200 mAMSL)
Highest Minimum	**1.5°C** Baltasound No 2 (Shetland, 15 mAMSL)
Lowest Minimum	**-8.9°C** Altnaharra No 2 (Sutherland, 81 mAMSL) also South Farnborough (Hampshire, 65 mMASL)
Lowest Grass Minimum	**-16.6°C** Marham (Norfolk, 21 mAMSL)
Most Rainfall	**13.0mm** Copley (Durham, 253 mAMSL)
Most Sunshine	**8.5hr** Camborne (Cornwall, 87 mAMSL)
Highest Gust	**40Kt 46mph** Inverbervie No 2 (Kincardineshire, 134 mAMSL)
Highest Gust (mountain)	**57Kt 66mph** Cairngorm Summit (Inverness-shire, 1237 mAMSL)
Greatest Snow Depth at 0900 UTC	**11cm** Carlton-in-cleveland (Cleveland, 103 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

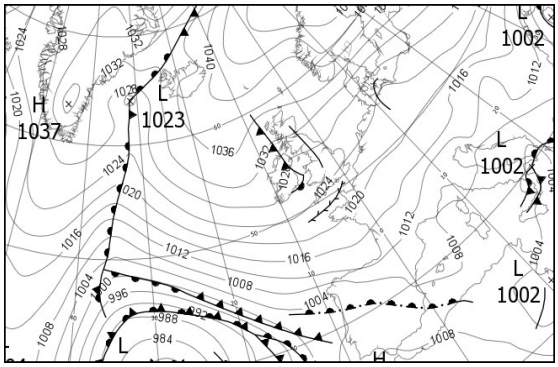
Daily Weather Summary for Tuesday 27 February 2018

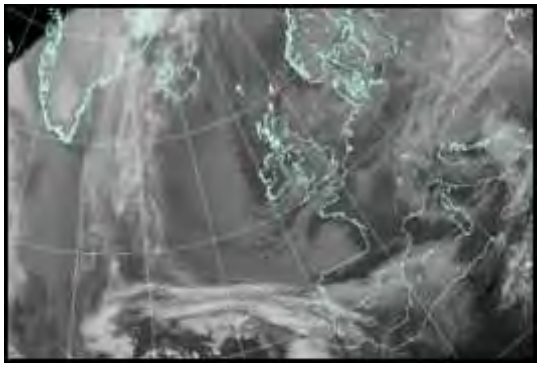
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

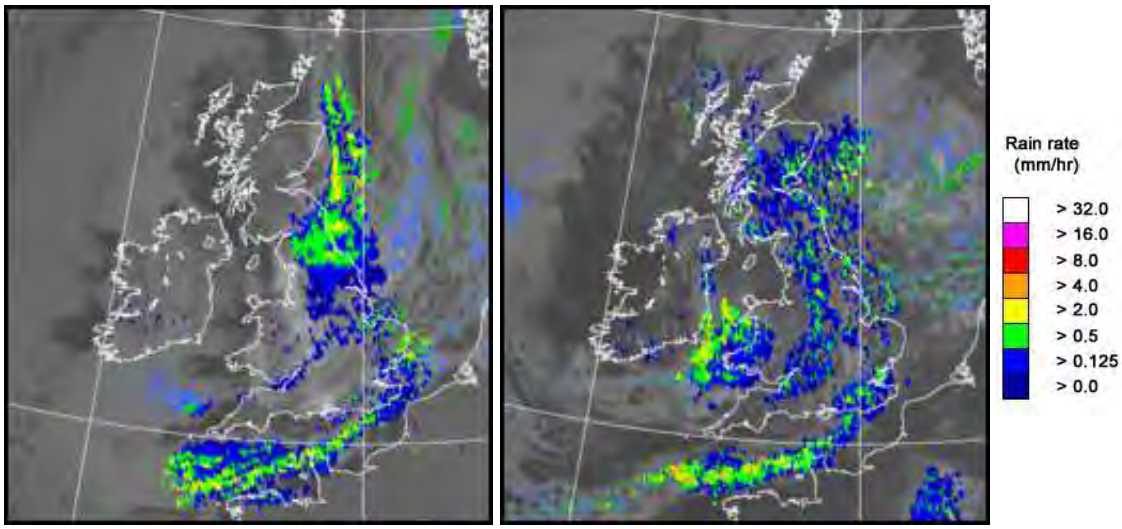




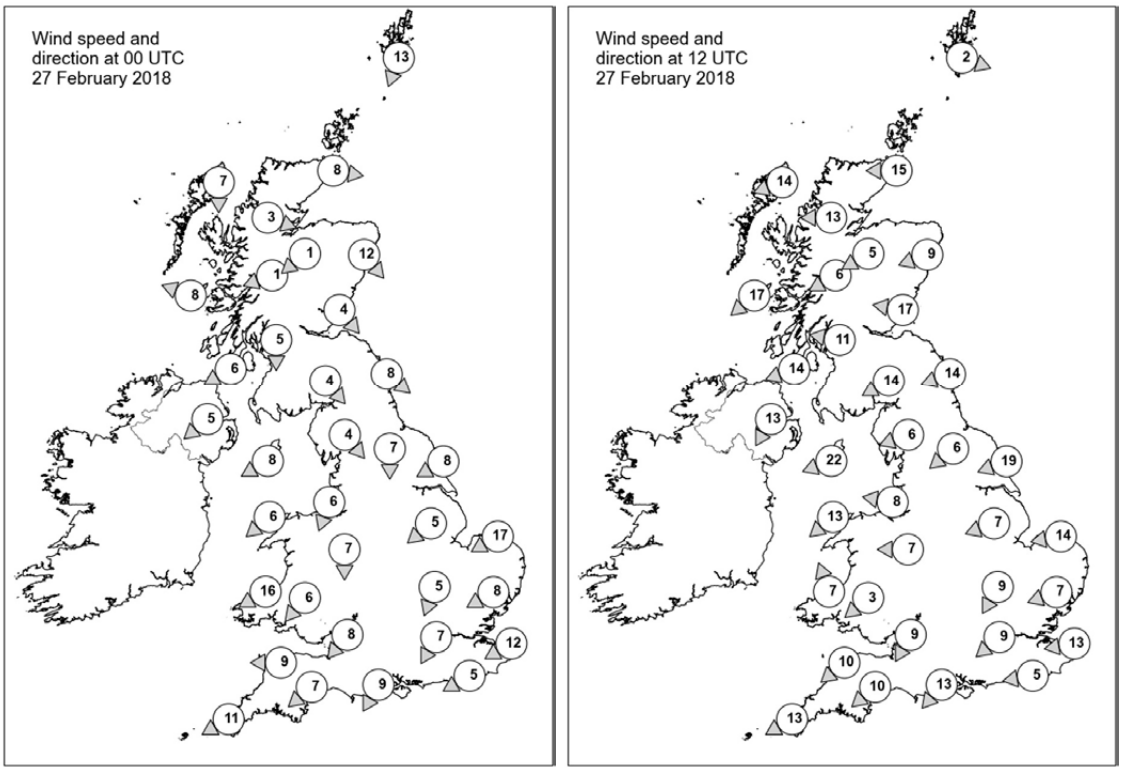
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Tuesday 27 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Tuesday 27 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

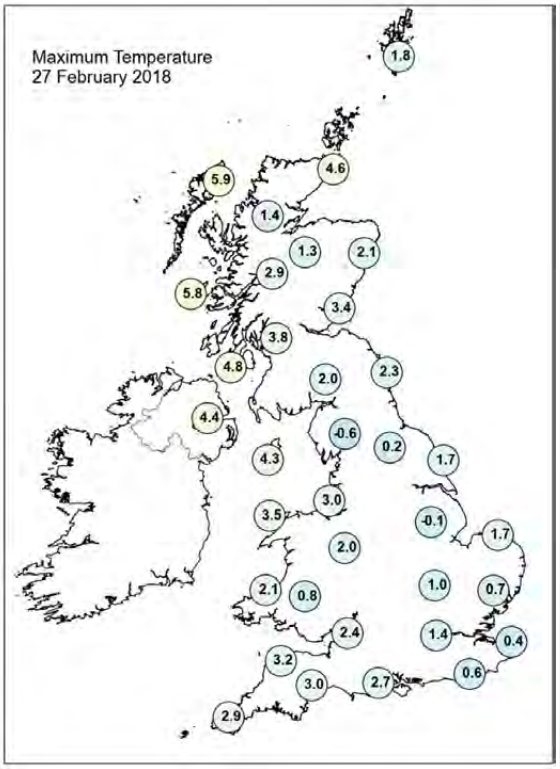
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1037.0	NNE	13	7	3.5	-0.1	1037.2	WNW	2	7	1.7	0.7
2	Wick	1037.1	W	8	0	-2.3	-3.6	1035.6	E	15	8	2.8	-2.9
3	Stornoway	1038.5	N	7	7	2.0	-1.0	1034.4	ENE	14	8	4.4	-0.6
4	Loch Glascarnoch	1039.5	WNW	3	0	-5.1	-6.1	1034.5	E	13	7	0.5	-2.7
5	Aviemore	1038.6	NE	1	7	-5.4	-6.4	1033.7	ENE	5	6	1.0	-3.3
6	Dyce	1034.9	NW	12	5	0.8	-2.7	1034.0	ENE	9	8	1.3	-4.7
7	Tulloch Bridge	1039.2	ENE	1	0	-7.2	-8.3	1033.7	ENE	6	8	0.5	-2.6
8	Tiree	1037.3	ESE	8	0	-0.7	-5.4	1031.7	NE	17	3	5.4	0.3
9	Leuchars	1035.1	NW	4	7	0.1	-3.5	1032.3	E	17	7	2.5	-2.2
10	Bishopton	1036.1	N	5	0	-1.2	-3.6	1031.4	E	11	7	1.5	-0.5
11	Machrihanish	1036.0	ENE	6	0	-0.5	-6.0	1030.2	ENE	14	7	4.1	-2.5
12	Boulmer	1032.1	NW	8	8	0.7	-0.3	1030.4	ENE	14	8	1.4	-4.0
13	Eskdalemuir	1035.3	NW	4	7	-3.9	-6.5	1030.4	ENE	14	6	0.2	-4.4
14	Aldergrove	1035.6	NE	5	1	-1.5	-6.7	1028.7	NNE	13	7	3.8	-1.9
15	Shap	1034.2	NW	4	7	-3.2	-6.2	1028.8	ENE	6	8	-1.8	-4.0
16	Leeming	1033.1	N	7	8	-1.0	-2.0	1028.2	NE	6	6	-0.1	-2.4
17	Ronaldsway	1034.5	ENE	8	3	0.0	-8.4	1027.4	ENE	22	3	2.4	-2.8
18	Bridlington	1031.5	ENE	8	7	0.4	-4.6	1027.7	ENE	19	6	-1.4	-3.3
19	Crosby	1033.2	NNE	6	8	-2.8	-5.0	1026.5	E	8	0	2.3	-2.4
20	Valley	1033.3	NE	6	3	-1.2	-5.6	1024.7	NE	13	7	2.8	-1.3
21	Waddington	1031.5	NE	5	7	-1.7	-4.4	1026.1	ENE	7	7	-0.7	-3.1
22	Shawbury	1032.3	N	7	8	-2.7	-4.9	1025.8	E	7	5	0.8	-5.6
23	Weybourne	1029.9	ENE	17	6	-0.2	-5.3	1025.3	E	14	0	0.6	-5.3
24	Bedford	1030.6	NNE	5	2	-3.9	-6.6	1025.0	NNE	9	8	-0.8	-4.2
25	Aberporth	1031.8	ENE	16	2	-1.6	-5.8	1024.8	SSE	7	8	-1.2	-2.4
26	Sennybridge	1031.7	NE	6	7	-4.0	-6.4	1025.4	NE	3	8	-2.0	-5.1
27	Wattisham	1029.5	ENE	8	1	-5.0	-6.0	1024.6	ENE	7	3	-1.0	-4.6
28	Filton	1030.1	NE	8	8	-1.9	-5.4	1024.8	NNE	9	7	0.4	-4.8
29	Heathrow	1029.0	NNE	7	3	-2.5	-7.3	1024.1	NE	9	8	0.1	-7.1
30	Manston	1027.5	ENE	12	7	-0.7	-9.3	1023.7	E	13	5	-0.7	-8.9
31	Chivenor	1029.9	E	9	8	-0.1	-5.7	1024.5	NE	10	7	1.4	-6.2
32	Exeter	1029.1	NE	7	0	-2.8	-6.5	1023.9	NE	10	5	1.1	-7.0
33	Herstmonceux	1027.4	ENE	5	8	-3.3	-4.9	1023.6	E	5	6	-1.4	-4.8
34	Hurn	1028.4	NNE	9	6	-3.0	-5.8	1023.5	NE	13	7	0.6	-6.4
35	Camborne	1028.5	ENE	11	5	-2.1	-8.7	1024.0	ENE	13	5	1.5	-11.5

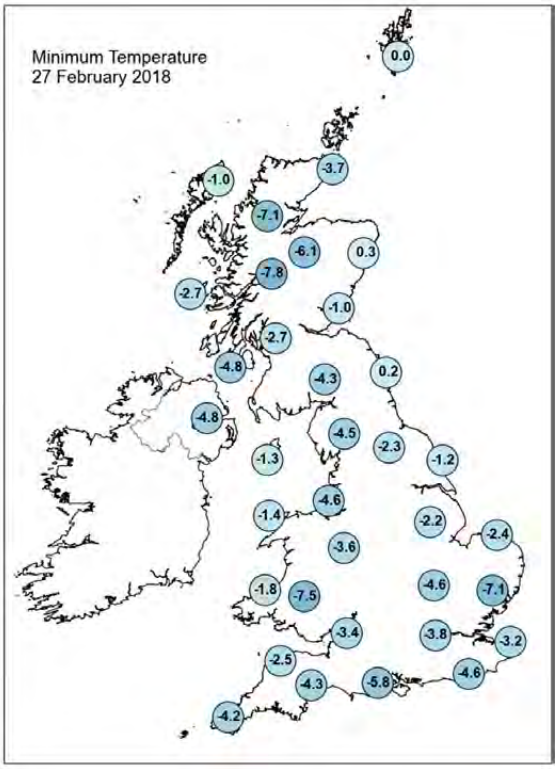
Daily Weather Summary for Tuesday 27 February 2018

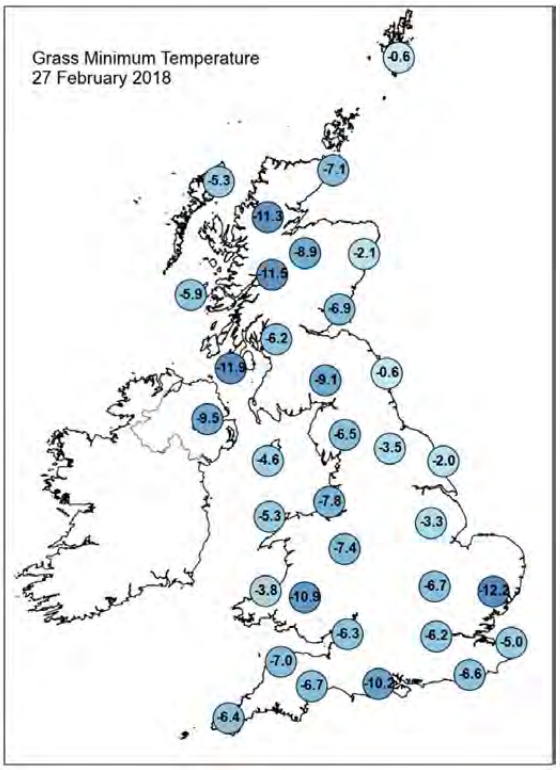
Selected European readings at (L) 0000 and (R) 1200 UTC

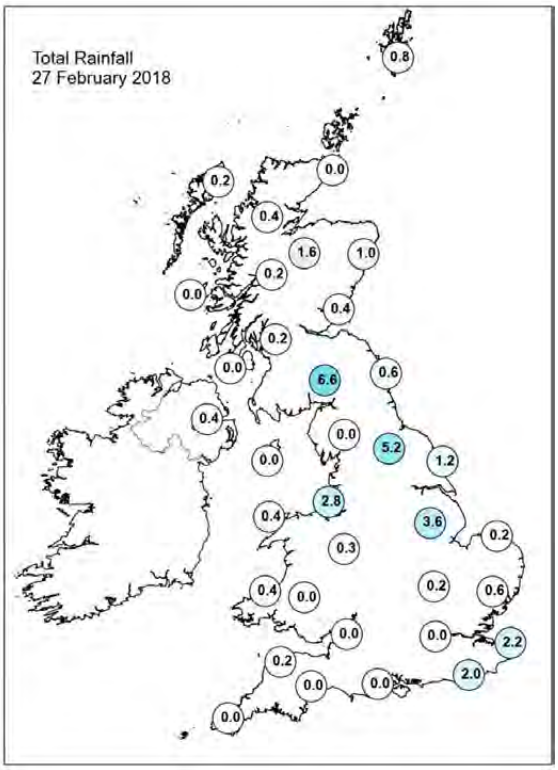
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1051.9	S	6	8	-7.1	-8.5	1051.5	SSW	10	7	-7.3	-10.8
2	Helsinki	1038.9	NE	14	1	-16.9	-20.7	1046.3	NE	12	1	-15.6	-21.9
3	Stockholm	1035.6	NNE	6	-	-9.8	-14.5	1042.1	NNE	12	-	-11.0	-16.0
4	Oslo	1040.8	NNE	16	-	-7.4	-12.3	1042.8	NNE	14	7	-8.2	-15.1
5	Reykjavik	1029.7	SSE	14	8	7.4	5.4	1035.7	SSE	8	7	7.8	5.0
6	Moscow	1032.9	-	0	0	-21.1	-23.2	1036.7	N	4	0	-13.1	-20.3
7	Kiev	1026.3	ENE	2	6	-14.9	-17.6	1022.5	NNE	8	8	-10.5	-16.6
8	Warsaw	1026.0	-	0	0	-14.8	-18.2	1024.5	ESE	12	5	-9.4	-17.2
9	Berlin	1026.8	ENE	6	-	-9.9	-16.8	1022.9	SSE	4	-	-4.0	-15.1
10	De Bilt	1027.5	NE	6	8	-3.4	-8.0	1023.9	E	8	2	-0.8	-10.1
11	Dublin	1033.9	E	14	7	0.9	-7.3	1026.6	N	16	7	2.4	-1.2
12	Cork	1030.7	ENE	14	7	0.6	-5.2	1027.2	NNE	16	6	1.9	-5.0
13	Sofia	1009.6	SE	6	8	-9.5	-11.1	1008.7	N	2	6	-4.2	-4.8
14	Belgrade	1009.9	ESE	8	8	-7.9	-9.1	1010.1	SE	4	7	-4.3	-12.2
15	Budapest	1014.3	NNE	6	8	-7.2	-11.6	1012.7	NNE	6	8	-6.3	-10.2
16	Prague	1022.9	N	4	-	-11.7	-16.0	1020.0	NNE	6	6	-8.5	-17.3
17	Munich	1020.4	N	4	8	-9.8	-12.6	1018.0	E	4	8	-9.0	-16.3
18	Strasbourg	1021.3	NNE	11	-	-7.0	-13.9	1018.5	NE	13	-	-4.1	-15.4
19	Paris	1023.1	NE	15	-	-4.5	-10.7	1019.9	NE	10	7	-3.9	-9.1
20	Jersey	1025.1	E	12	1	-2.2	-7.7	1021.3	E	12	7	0.1	-9.0
21	Milan	1012.3	SSE	4	3	-2.7	-10.4	1011.0	SSE	6	3	-0.3	-11.3
22	Marseille	1009.9	N	16	8	-1.0	-14.6	1009.0	WNW	10	8	2.0	-10.2
23	Bordeaux	1017.3	NE	10	-	-2.5	-11.8	1014.6	NNE	12	-	-0.8	-13.1
24	Rome	1006.1	N	8	0	-3.7	-9.3	1006.8	N	9	0	2.7	-9.9
25	Ajaccio	1004.6	NNE	6	8	0.4	-0.7	1007.0	WSW	4	8	4.3	-3.0
26	Barcelona	1009.7	ENE	18	7	3.8	-5.0	1010.0	S	3	8	4.4	-3.5
27	Majorca	1007.6	E	7	6	6.6	0.5	1008.8	E	12	8	5.9	0.0
28	Madrid	1006.7	N	5	7	4.5	-8.3	1006.3	SSE	8	8	2.1	-2.5
29	Lisbon	1003.4	-	-	-	13.1	12.7	1004.5	SW	12	7	16.2	12.9
30	Athens	1002.6	N	2	-	11.2	5.7	1006.8	SW	4	3	15.4	3.2
31	Malta	1006.8	WSW	3	5	9.2	8.2	1002.9	SSW	6	5	16.5	12.7
32	Gibraltar	1006.8	SW	16	8	14.6	11.6	1008.2	WSW	19	6	17.1	9.3

Daily Weather Summary for Tuesday 27 February 2018

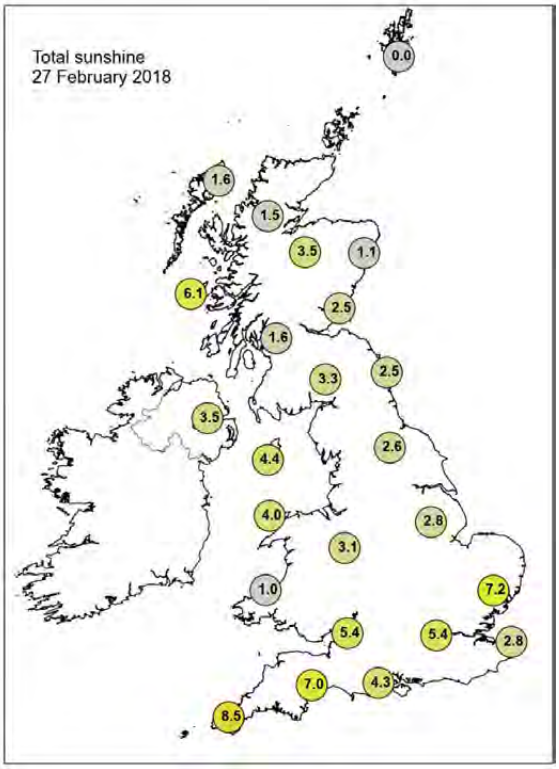


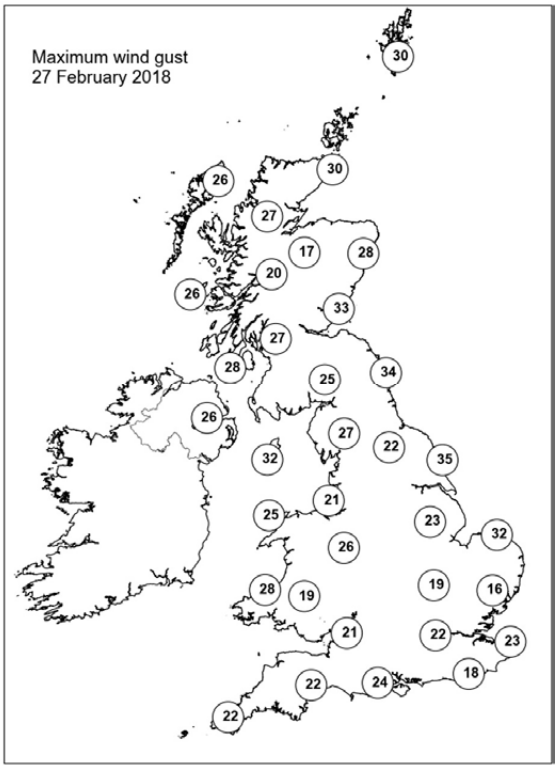


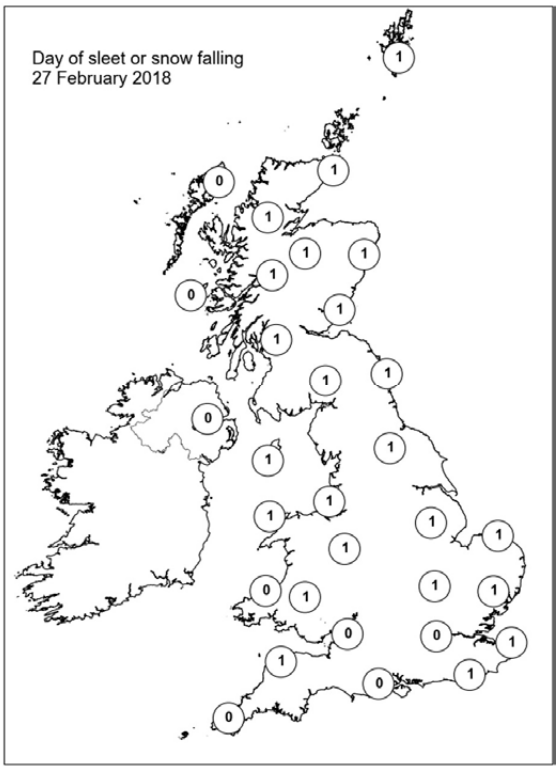


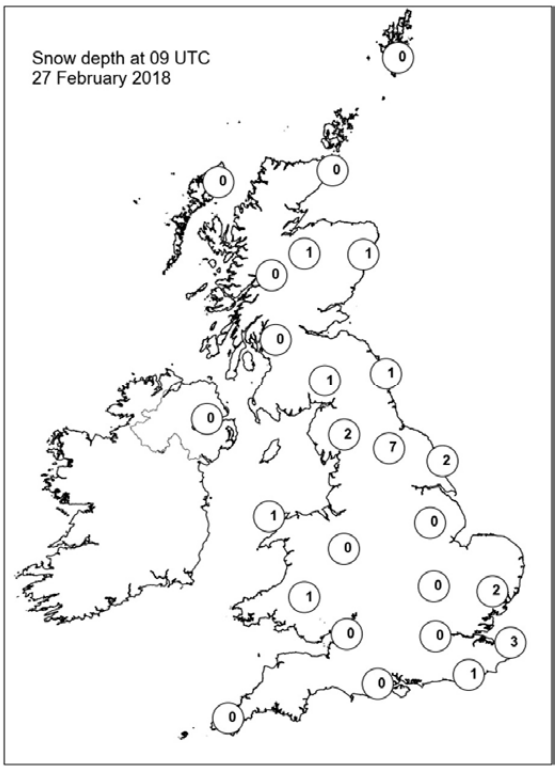


Daily Weather Summary for Tuesday 27 February 2018









Daily Weather Summary for Wednesday 28 February 2018

This day's summary created 07/03/2018 02:00

Summary of the UK Weather for Wednesday 28 February 2018

It was a very cold night across the UK, with temperatures dipping as low as minus double figures in a few spots. Snow showers pushed into eastern and northern parts through the night, bringing a few centimetres in places. For some, this was in addition to snowfall on previous days, topping up accumulations. Elsewhere, it stayed largely dry with clear spells and a widespread, severe and penetrating frost.

The day was bitterly cold with most areas staying below freezing throughout the day nationwide. Frequent snow showers pushed in across northern, eastern and central areas with a red warning for snow issued across the central belt of Scotland due to severe delays and disruption. Snow showers also affected southern parts of Cornwall and Devon, whilst elsewhere there were some sunny spells in between. In places were snow accumulated we saw some deep drifts due to very strong winds. The top temperature was just above freezing but some areas stayed around a few degrees below all day.

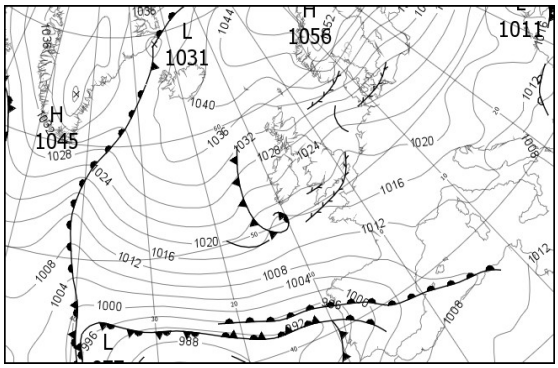
Daily Extremes

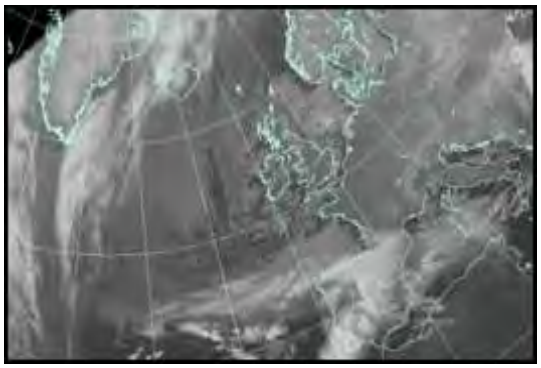
Highest Maximum	**1.8°C** Virginstow, Beaworthy (Devon, 147 mAMSL)
Lowest Maximum	**-4.9°C** Braemar No 2 (Aberdeenshire, 327 mAMSL)
Highest Minimum	**-0.5°C** Scilly: St Marys Airport (Isles Of Scilly, 31 mAMSL)
Lowest Minimum	**-11.7°C** South Farnborough (Hampshire, 65 mAMSL)
Lowest Grass Minimum	**-18.8°C** Mickleham (Surrey, 55 mAMSL)
Most Rainfall	**19.0mm** Dunbar (East Lothian, 23 mAMSL)
Most Sunshine	**9.5hr** Preston, Cove House (Dorset, 44 mAMSL)
Highest Gust	**52Kt 60mph** Berry Head (Devon, 58 mAMSL)
Highest Gust (mountain)	**68Kt 78mph** Great Dun Fell No 2 (Cumbria, 847 mAMSL)
Greatest Snow Depth at 0900 UTC	**21cm** Copley (Durham, 253 mAMSL)

mAMSL refers to station elevation in metres above mean sea level.

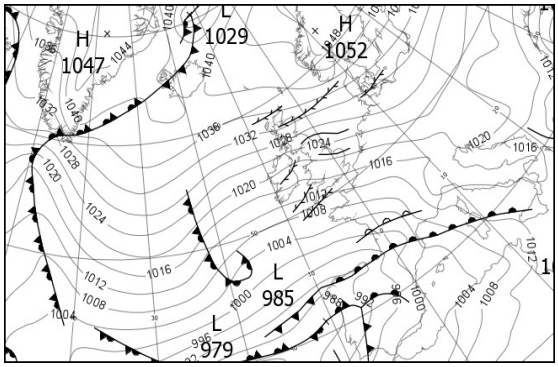
Daily Weather Summary for Wednesday 28 February 2018

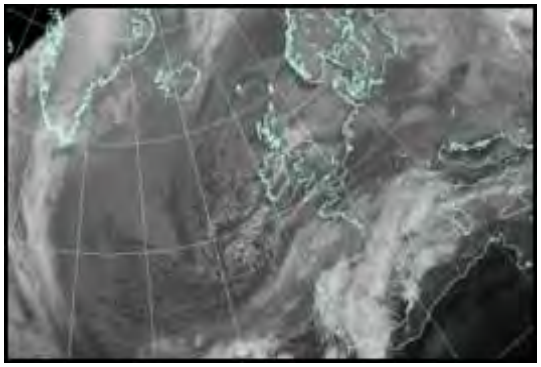
North Atlantic and Europe analysis charts and satellite images at 0000 UTC





North Atlantic and Europe analysis charts and satellite images at 1200 UTC

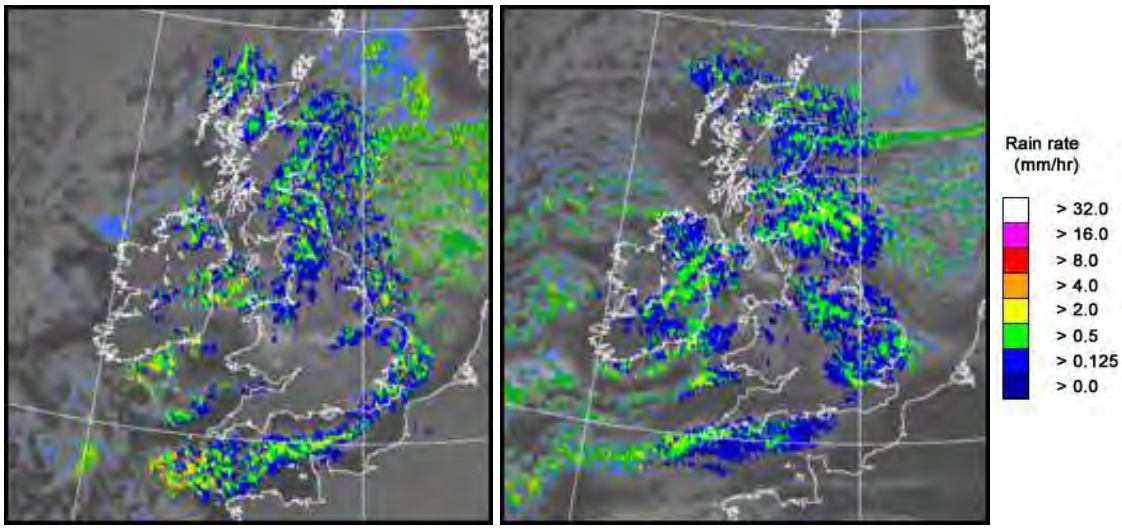




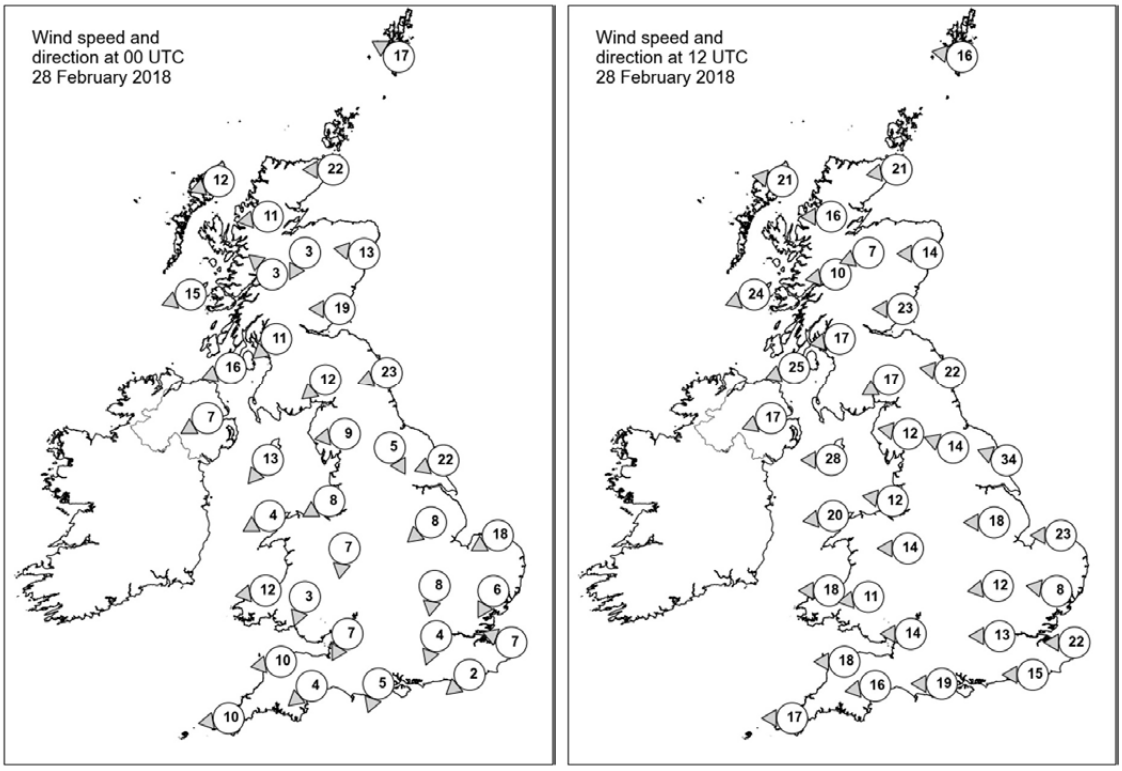
All satellite imagery copyright Met Office and EUMETSAT (European Organisation for the Exploitation of Meteorological Satellites). These show infra-red images from the geostationary MSG satellite. The rainfall rates are derived from both rain-radar and satellite data.

Daily Weather Summary for Wednesday 28 February 2018

UK satellite and rain-radar precipitation rates at (L) 0000 and (R) 1200 UTC



UK wind speed and direction at (L) 0000 and (R) 1200 UTC



Daily Weather Summary for Wednesday 28 February 2018

Selected UK readings at (L) 0000 and (R) 1200 UTC

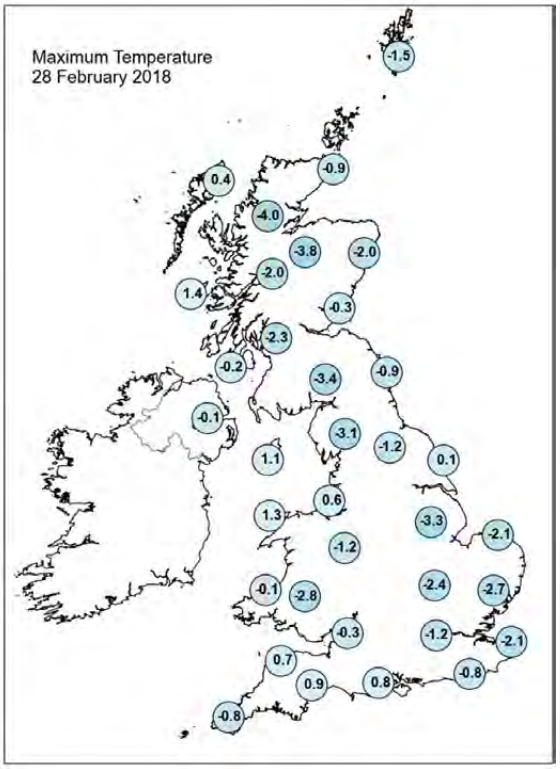
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Lerwick	1038.9	ESE	17	8	-2.5	-4.5	1039.6	E	16	7	-2.3	-7.4
2	Wick	1034.7	E	22	7	-1.3	-7.8	1035.6	E	21	8	-1.8	-6.0
3	Stornoway	1032.6	ENE	12	8	1.3	-3.3	1034.0	E	21	6	0.1	-7.3
4	Loch Glascarnoch	1033.1	E	11	8	-3.2	-	1033.9	E	16	3	-4.7	-8.2
5	Aviemore	1032.7	NNE	3	4	-5.7	-8.0	1032.7	ENE	7	8	-5.2	-
6	Dyce	1032.6	E	13	7	-3.0	-6.3	1032.5	E	14	7	-4.3	-6.5
7	Tulloch Bridge	1032.2	SE	3	0	-5.7	-8.4	1031.6	E	10	4	-3.2	-10.6
8	Tiree	1029.9	ENE	15	0	-0.3	-7.6	1028.4	ENE	24	6	0.3	-11.0
9	Leuchars	1029.5	E	19	7	-0.9	-6.5	1029.2	E	23	6	-2.4	-6.0
10	Bishopton	1028.7	NE	11	0	-2.8	-6.4	1027.7	E	17	8	-4.0	-4.5
11	Machrihanish	1027.7	ENE	16	0	-1.5	-5.7	1025.1	ENE	25	4	-0.5	-5.7
12	Boulmer	1027.4	ENE	23	8	-2.9	-3.9	1026.7	E	22	8	-3.6	-4.0
13	Eskdalemuir	1027.4	NE	12	7	-4.5	-6.4	1026.0	ENE	17	8	-4.3	-5.7
14	Aldergrove	1025.6	ENE	7	7	-1.2	-4.5	1022.0	ENE	17	8	-0.6	-6.2
15	Shap	1025.5	E	9	7	-4.6	-	1023.7	E	12	7	-3.7	-8.3
16	Leeming	1025.2	NNW	5	8	-5.1	-6.1	1023.5	ESE	14	3	-2.0	-
17	Ronaldsway	1023.5	NE	13	7	-0.3	-3.9	1020.8	E	28	6	0.3	-6.0
18	Bridlington	1023.2	ENE	22	6	-2.8	-7.2	1023.2	ESE	34	6	-0.4	-7.2
19	Crosby	1023.3	ENE	8	8	-3.4	-4.7	1020.3	E	12	6	0.4	-7.1
20	Valley	1022.4	ENE	4	8	-1.5	-4.2	1019.1	E	20	3	-1.4	-6.7
21	Waddington	1022.2	NE	8	1	-4.8	-7.6	1021.6	E	18	8	-4.7	-5.0
22	Shawbury	1022.3	N	7	3	-4.1	-5.8	1019.0	E	14	2	-1.6	-6.8
23	Weybourne	1020.5	ENE	18	8	-1.7	-5.6	1021.4	E	23	8	-3.1	-5.1
24	Bedford	1020.5	N	8	8	-	-4.8	1019.4	E	12	8	-3.1	-4.8
25	Aberporth	1021.2	E	12	2	-3.3	-6.0	1016.0	E	18	6	-1.0	-8.2
26	Sennybridge	1021.8	NNE	3	7	-6.0	-6.9	1017.5	E	11	8	-4.9	-7.9
27	Wattisham	1020.1	NNE	6	4	-5.5	-6.0	1019.8	E	8	7	-3.7	-5.9
28	Filton	1020.4	NNE	7	0	-4.6	-6.3	1016.5	E	14	5	-0.7	-8.9
29	Heathrow	1019.9	NNE	4	5	-4.4	-6.4	1017.9	E	13	7	-2.5	-6.4
30	Manston	1019.0	ESE	7	0	-3.7	-9.2	1018.3	E	22	5	-2.9	-10.3
31	Chivenor	1019.7	E	10	0	-3.2	-7.1	1013.8	E	18	0	-0.5	-7.6
32	Exeter	1019.1	NE	4	0	-4.6	-6.7	1013.3	E	16	0	0.3	-9.4
33	Herstmonceux	1019.1	NE	2	8	-4.1	-5.3	1016.4	E	15	0	-1.8	-11.4
34	Hurn	1019.1	NNE	5	0	-6.5	-8.1	1014.9	E	19	4	-0.1	-11.3
35	Camborne	1017.7	E	10	1	-2.5	-9.1	1011.0	E	17	8	-2.7	-3.0

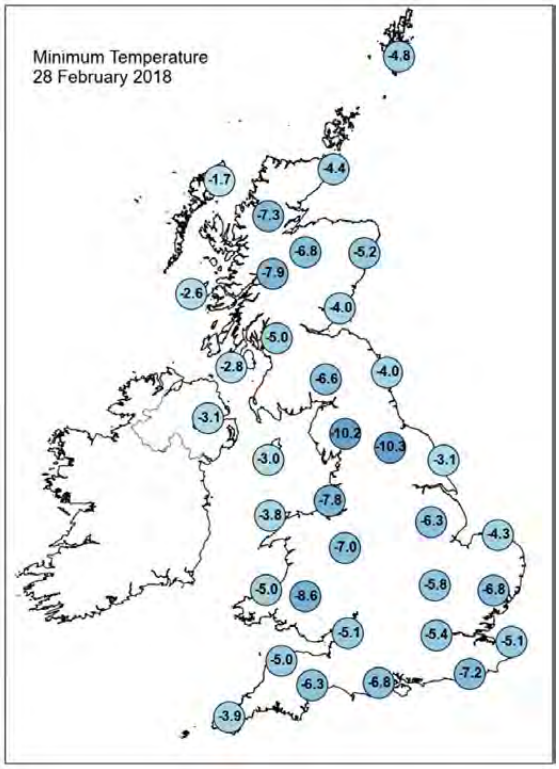
Daily Weather Summary for Wednesday 28 February 2018

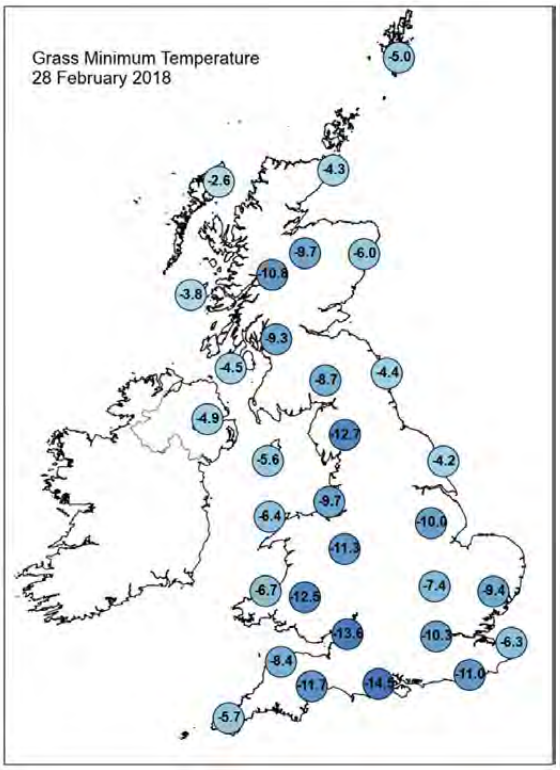
Selected European readings at (L) 0000 and (R) 1200 UTC

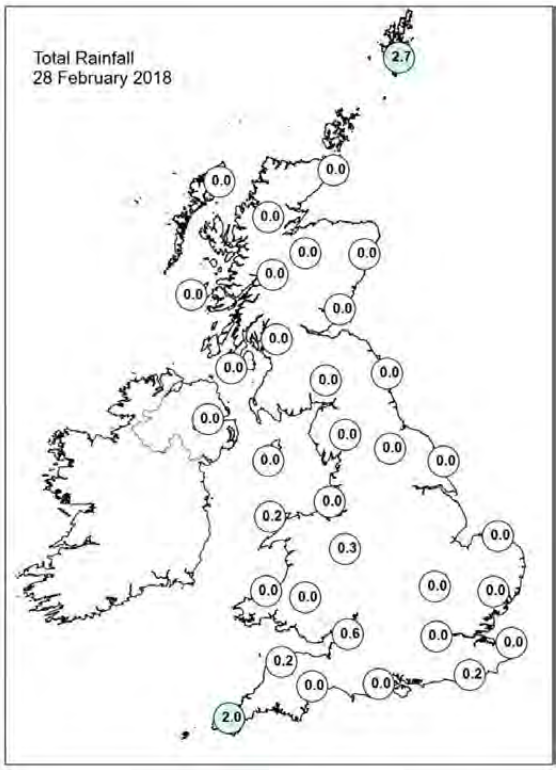
STATIONS		0000 UTC						1200 UTC					
NO	SITE	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW	PRESS	WDIR	WSPD	CLOUD	TEMP	TDEW
1	Murmansk	1043.8	S	10	6	-10.5	-13.3	1033.6	S	14	8	-8.1	-10.8
2	Helsinki	1049.5	NE	8	0	-20.0	-23.4	1047.4	N	8	0	-13.7	-20.3
3	Stockholm	1044.5	N	8	-	-13.8	-16.3	1045.7	NE	8	-	-9.4	-12.1
4	Oslo	1047.4	NNE	14	-	-12.3	-17.7	1047.5	NE	12	6	-9.6	-16.8
5	Reykjavik	1039.0	SSE	5	8	6.3	3.0	1040.7	-	0	8	6.4	2.2
6	Moscow	1040.5	-	0	0	-18.8	-22.6	1038.5	ENE	2	7	-13.4	-20.4
7	Kiev	1020.9	NE	8	8	-12.2	-14.6	1021.4	NNE	6	8	-10.2	-15.2
8	Warsaw	1027.2	ENE	10	5	-12.6	-18.4	1027.4	NNE	10	6	-7.7	-14.5
9	Berlin	1026.3	ENE	10	-	-10.9	-16.0	1029.0	E	10	-	-7.2	-16.0
10	De Bilt	1021.6	ENE	6	8	-6.2	-8.2	1022.6	E	14	7	-5.6	-10.5
11	Dublin	1022.7	NE	12	7	-0.5	-4.4	1018.4	ENE	16	7	-2.5	-4.8
12	Cork	1020.6	NE	14	1	-2.3	-4.2	1014.7	ENE	17	1	-1.7	-8.2
13	Sofia	1008.8	ESE	8	8	-6.0	-7.3	1015.0	NW	4	3	-5.0	-10.4
14	Belgrade	1013.6	ESE	8	8	-7.5	-9.7	1020.6	W	8	8	-4.7	-9.1
15	Budapest	1015.9	N	4	5	-9.1	-11.0	1020.2	WNW	6	6	-4.8	-11.6
16	Prague	1022.4	E	6	-	-11.5	-17.0	1024.4	E	8	5	-7.5	-17.5
17	Munich	1019.9	ESE	4	2	-11.2	-15.8	1019.8	ENE	10	1	-7.5	-15.3
18	Strasbourg	1018.3	NNW	3	-	-9.5	-14.3	1016.3	E	8	-	-2.0	-15.5
19	Paris	1017.2	ENE	5	0	-7.5	-13.5	1012.3	E	15	6	-2.3	-14.4
20	Jersey	1016.7	E	15	0	-3.4	-13.1	1010.0	E	20	0	-2.2	-14.3
21	Milan	1014.7	E	2	0	-4.4	-9.7	1018.7	ESE	5	1	0.4	-11.6
22	Marseille	1011.2	N	5	-	-1.7	-10.8	1007.2	E	17	8	5.4	-2.4
23	Bordeaux	1010.8	NE	5	8	-3.5	-12.2	999.7	ENE	9	8	-1.6	-4.9
24	Rome	1012.2	NNE	6	2	-4.2	-9.1	1015.7	E	7	3	5.6	-10.6
25	Ajaccio	1010.5	NE	3	6	2.5	-2.0	1010.6	E	8	8	8.9	-0.7
26	Barcelona	1010.0	NNE	6	6	3.5	1.0	1002.9	N	12	8	3.3	2.3
27	Majorca	-	ENE	7	-	4.0	3.0	1001.8	N	1	8	11.7	10.5
28	Madrid	-	NNW	7	-	3.0	3.0	993.1	S	7	8	11.3	10.2
29	Lisbon	996.0	-	-	-	14.5	14.2	990.2	SW	21	8	15.0	14.2
30	Athens	1004.7	S	8	-	13.2	10.5	1010.8	NW	13	-	14.3	2.0
31	Malta	1010.9	NNW	8	0	9.0	4.6	1015.0	SSW	11	4	15.5	8.1
32	Gibraltar	1006.2	SW	14	7	15.4	10.9	1000.5	SW	18	8	17.2	9.6

Daily Weather Summary for Wednesday 28 February 2018

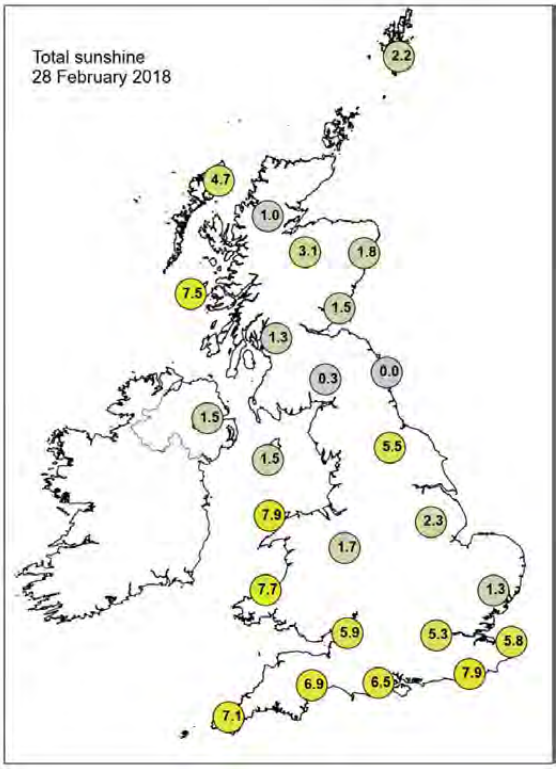


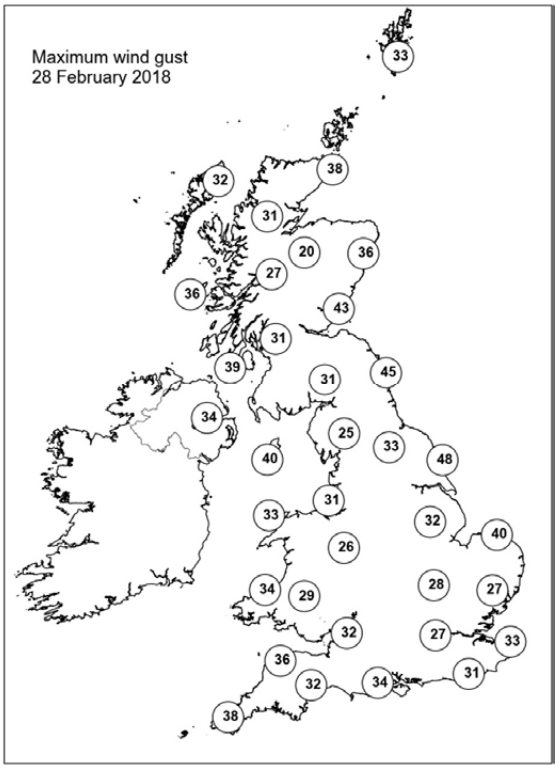


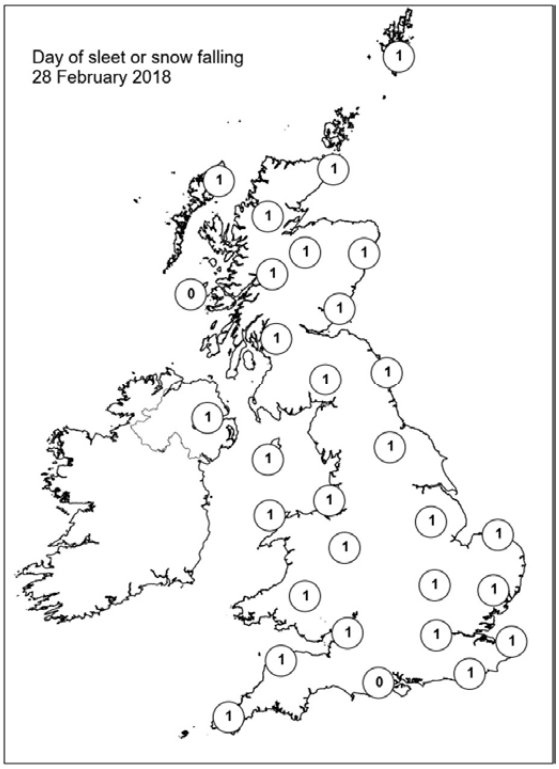


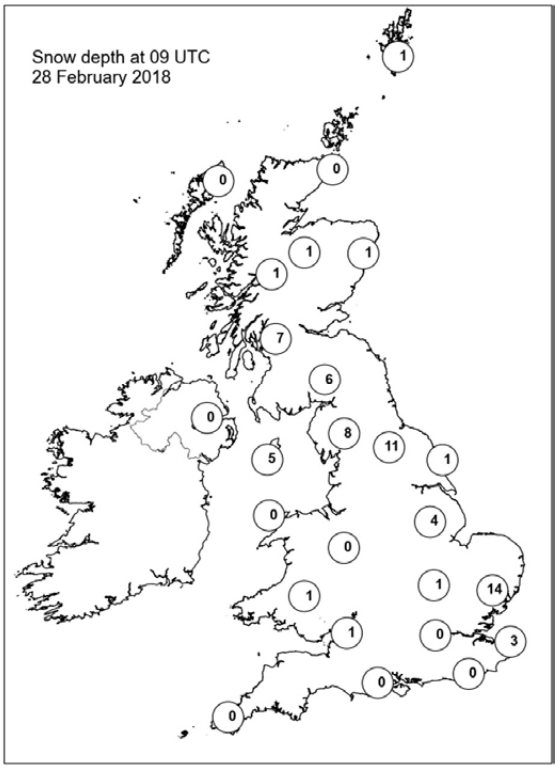


Daily Weather Summary for Wednesday 28 February 2018









Guidance Notes

UTC = Universal Coordinated Time. For the UK UTC is the same as GMT (Greenwich Mean Time).

National boundaries shown on the European station map are for illustrative purposes only.

Daily extremes

- Data in the table have been manually checked unless denoted by an asterisk.
- Checked values have been manually confirmed by Met Office Observations Quality Management as valid observations from the live database at the time of checking. However, more extreme values may still be possible if they occur after the time of production.
- Asterisked values have been automatically extracted from the live database with no further quality control carried out beyond normal Met Office procedures. This means that some suspect data are possible.
- Duplicate values will be presented if these occur, allowing for up to 10 duplicates.
- Mountain stations above 500 masl are excluded from lowest temperatures, highest gust speeds and greatest snow depths at 0900 UTC. This is because they are not considered representative of low level areas.
- Counties quoted against each station are based on historical county boundaries pre-1974 and may not reflect current administrative boundaries.

Analysis charts and satellite imagery

- The satellite imagery is infra-red imagery from the geostationary MSG satellite.
- The rainfall image is derived from satellite data from MSG and rain-radar data. This represents a snapshot of instantaneous rain-rates at 0000 UTC and 1200 UTC and so does not necessarily reflect daily accumulations in the rainfall station map.
- Any analysis charts or satellite images which are unavailable will be displayed as white space.

Station maps

- The UK maps show station data for the same set of stations presented UK data table. These stations are selected to provide good spatial coverage across the UK; they represent only a fraction of the overall UK observing network.
- Wind speed maps show wind speed in Kt and direction both averaged over the hour up to the time of observation. 1 Kt = 1.151 mph.

Hourly station data

- The data tables provide spot hourly observations from synoptic messages at 0000 and 1200 UTC. Missing data are denoted by '-'.
- Pressures are mean sea level pressure in hPa.
- For UK stations, Gibraltar and Jersey, the wind speeds and directions are both averaged over the hour up to the time of observation. However, for European stations wind speeds and directions are both averaged over a 10-minute period up to the time of observation.
- Wind speeds are in Kt. Wind directions are stored in the database every 10 degrees and have been converted to the nearest point of the compass. These give the direction the wind is blowing from, not to.
- Cloud amounts are in Oktas from 0 (clear) to 8 (overcast). 9 indicates sky obscured (eg by fog).
- Air temperature and dew point temperature are in Celsius.

Temperature maps

- Daily maximum, minimum and grass minimum temperatures are in Celsius.
- The period for the daily maximum temperature on day D is defined from 0900 UTC day D to 0900 UTC day D+1.
- The period for the daily minimum and grass minimum temperatures on day D is defined as 0900 UTC day D-1 to 0900 UTC day D.
- On any given day D the minimum will typically occur in the early hours of the morning and the maximum in early afternoon.

Rainfall, sunshine and max gust speed maps

- Daily rainfall is in mm from 0900 UTC day D to 0900 UTC day D+1.
- Daily sunshine is in hours from Kipp and Zonen CSD1 automatic sunshine records. Bright sunshine is defined as exceeding 120 W/m^2.
- Max gust speeds are the daily max gust in Kt from 0000-0000 UTC

Snow maps

- The day of snow falling map displays data from present weather sensors, showing stations which have recorded sleet or snow falling at any point in the day (0000-0000 UTC).
- The snow lying map shows level snow depth as recorded by the automatic snow depth sensors at 0900 UTC. These snow depth sensors do not record snow depth if this is less than 2cm.

- Snow depth sensors are normally operational from October to April, in the event of snow falling outside this period data availability may be limited.
- Snow maps will only be displayed if one or more of the selected stations on that date have recorded either snow falling or non-zero snow depths. If snow maps are not displayed it is still possible that other stations in the network have recorded a day of sleet or snow falling or non-zero snow depth.